

Data Path : Z:\HPCHEM1\BNA M\DATA\BM110916\
 Data File : BM007796.D
 Acq On : 09 Nov 2016 14:34
 Operator : UM/SJ
 Sample : H5554-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E5N82

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM102016.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.904	389	394	402	rBV	179796	268999	1.46%	0.397%
2	5.281	453	458	467	rVB	314881	478048	2.60%	0.706%
3	5.410	474	480	490	rBV	488245	839823	4.56%	1.240%
4	5.757	532	539	554	rVB2	346502	777348	4.22%	1.148%
5	6.246	616	622	629	rBV	125485	193259	1.05%	0.285%
6	6.922	727	737	751	rBV3	660602	1627562	8.84%	2.403%
7	7.081	758	764	777	rBV	496490	808224	4.39%	1.193%
8	7.281	791	798	806	rBV	673760	1101384	5.98%	1.626%
9	7.745	867	877	885	rBV	740072	1220588	6.63%	1.802%
10	8.451	991	997	1011	rBV	713248	1244073	6.76%	1.837%
11	8.575	1011	1018	1027	rVB	529983	824155	4.48%	1.217%
12	8.898	1066	1073	1088	rBV	597113	1026749	5.58%	1.516%
13	9.616	1188	1195	1208	rBV	486149	840659	4.56%	1.241%
14	10.151	1275	1286	1300	rBV	661072	1305898	7.09%	1.928%
15	10.522	1341	1349	1356	rBV	939089	1585961	8.61%	2.342%
16	10.669	1367	1374	1386	rBV	498109	972271	5.28%	1.435%
17	13.486	1848	1853	1860	rVB	152469	224623	1.22%	0.332%
18	13.792	1898	1905	1909	rBV	1263562	1836783	9.97%	2.712%
19	13.839	1909	1913	1920	rVB	213818	309828	1.68%	0.457%
20	14.069	1945	1952	1958	rBV	1433590	2108334	11.45%	3.113%
21	14.374	1996	2004	2014	rBV	1329159	1964958	10.67%	2.901%
22	14.604	2036	2043	2060	rBV	266213	638296	3.47%	0.942%
23	15.374	2167	2174	2181	rBV	1845193	2715956	14.75%	4.010%
24	15.510	2191	2197	2209	rBV	392593	636944	3.46%	0.940%
25	15.957	2263	2273	2279	rBV	784407	1122955	6.10%	1.658%
26	17.127	2465	2472	2477	rBV	1526008	2217019	12.04%	3.273%
27	17.221	2482	2488	2499	rVB2	1959013	2838531	15.41%	4.191%
28	19.327	2842	2846	2854	rVB	199807	252389	1.37%	0.373%
29	19.521	2870	2879	2894	rVB	2468487	3797903	20.62%	5.607%
30	20.080	2970	2974	2978	rVB	205462	240239	1.30%	0.355%
31	20.451	3031	3037	3042	rBV	14585913	18416624	100.00%	27.190%
32	20.739	3082	3086	3091	rBV	1251188	1461867	7.94%	2.158%
33	21.015	3129	3133	3141	rVB3	144035	254235	1.38%	0.375%
34	21.309	3178	3183	3187	rBV	2315966	3004395	16.31%	4.436%

Data Path : Z:\HPCHEM1\BNA M\DATA\BM110916\
Data File : BM007796.D
Acq On : 09 Nov 2016 14:34
Operator : UM/SJ
Sample : H5554-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E5N82

Integration Parameters: LSCINT.P

Integrator: RTE
Smoothing : OFF
Sampling : 1
Start Thrs: 0.2
Stop Thrs : 0
Filtering: 5
Min Area: 1 % of largest Peak
Max Peaks: 100
Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM102016.M
Title : SVOA CALIBRATION

35	21.945	3288	3291	3296	rBV3	308842	395853	2.15%	0.584%
36	22.162	3324	3328	3334	rVB	342926	449183	2.44%	0.663%
37	22.474	3379	3381	3387	rVB	247987	314685	1.71%	0.465%
38	23.103	3485	3488	3497	rVB3	341982	557090	3.02%	0.822%
39	23.421	3536	3542	3555	rVB2	2001943	3792218	20.59%	5.599%
40	23.562	3560	3566	3581	rVB2	1565281	3066281	16.65%	4.527%

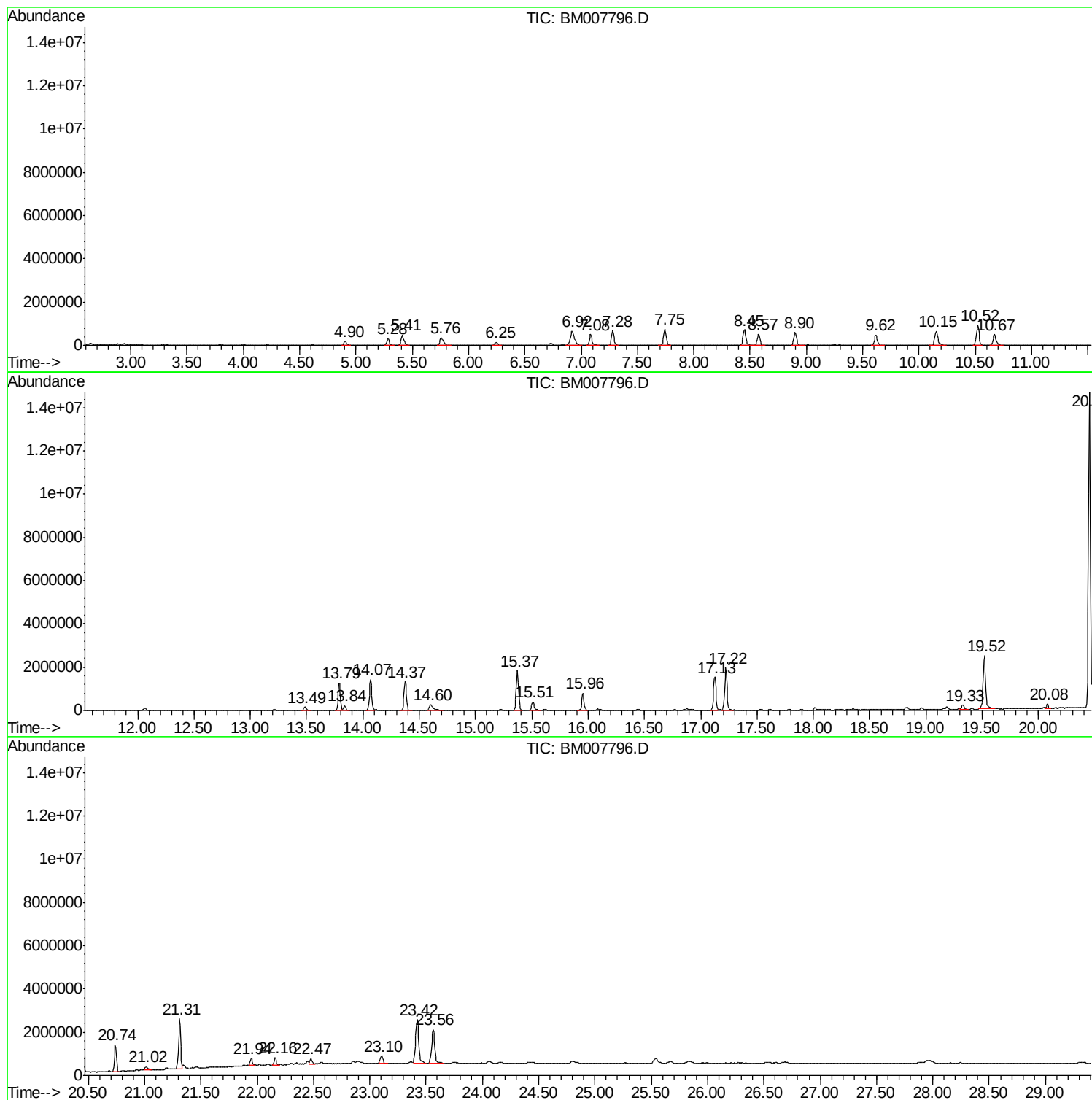
Sum of corrected areas: 67732190

Data Path : Z:\HPCHEM1\BNA M\DATA\BM110916\
Data File : BM007796.D
Acq On : 09 Nov 2016 14:34
Operator : UM/SJ
Sample : H5554-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E5N82

Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM102016.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\HPCHEM1\BNA M\DATA\BM110916\
Data File : BM007796.D
Acq On : 09 Nov 2016 14:34
Operator : UM/SJ
Sample : H5554-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E5N82

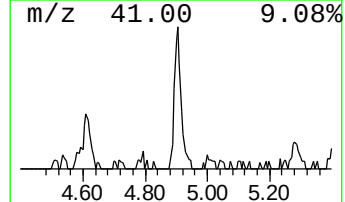
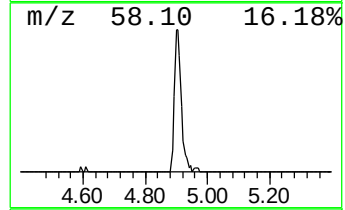
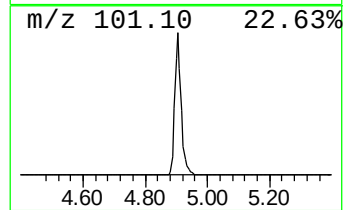
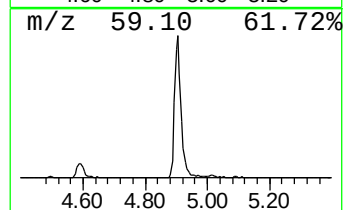
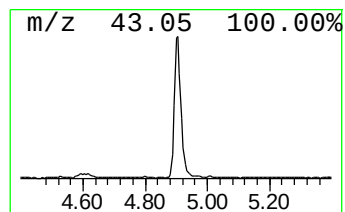
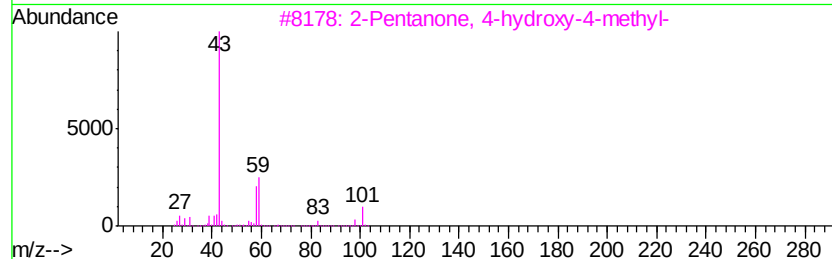
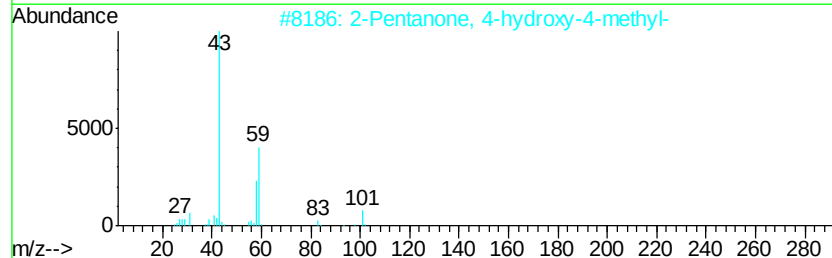
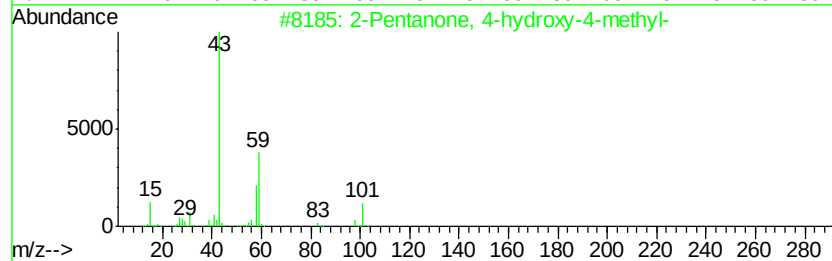
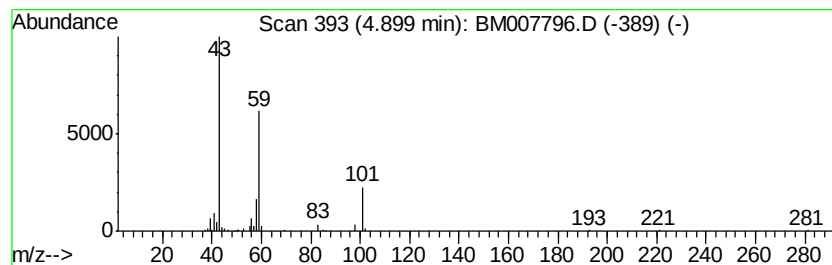
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM102016.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.90	4.41 ng/ul	268999	1,4-Dichlorobenzene-d4	7.75

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
3	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
4	Guanidine	59	CH5N3	000113-00-8	43		
5	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7N02	016504-58-8	28		



Data Path : Z:\HPCHEM1\BNA M\DATA\BM110916\
Data File : BM007796.D
Acq On : 09 Nov 2016 14:34
Operator : UM/SJ
Sample : H5554-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E5N82

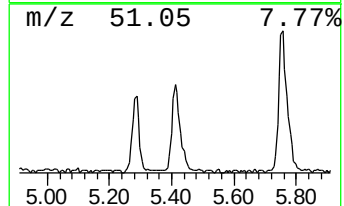
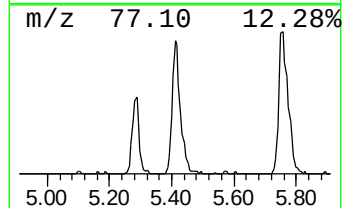
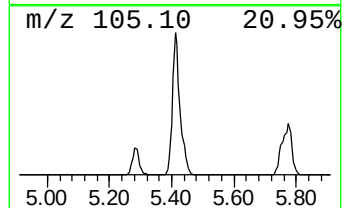
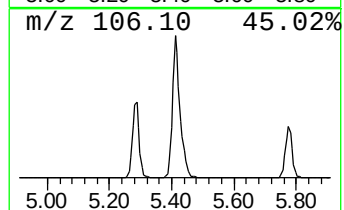
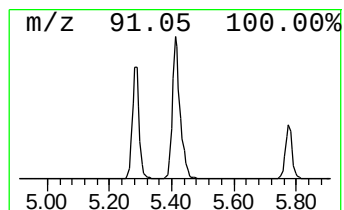
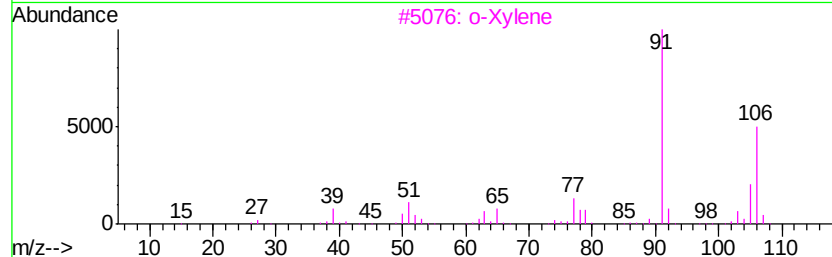
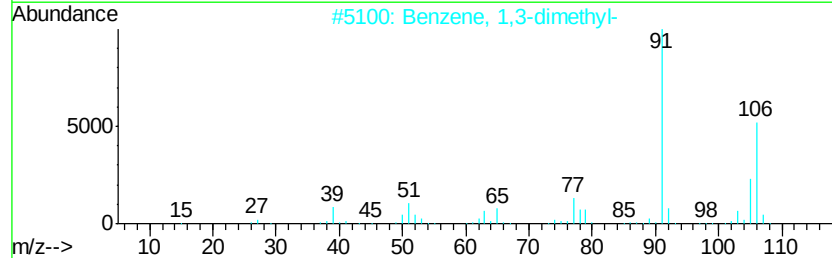
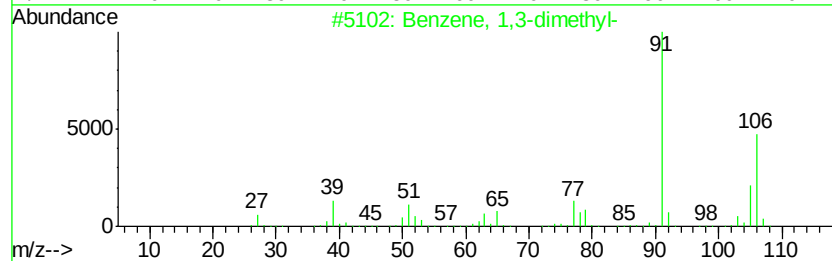
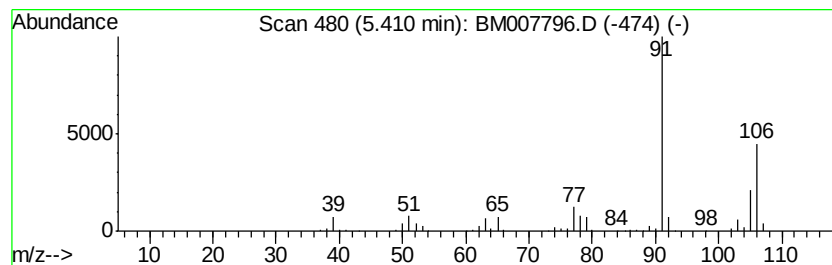
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM102016.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzene, 1,3-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.41	13.76 ng/ul	839823	1,4-Dichlorobenzene-d4	7.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
2		Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
3		o-Xylene	106	C8H10	000095-47-6	97
4		p-Xylene	106	C8H10	000106-42-3	95
5		p-Xylene	106	C8H10	000106-42-3	95



Data Path : Z:\HPCHEM1\BNA M\DATA\BM110916\
Data File : BM007796.D
Acq On : 09 Nov 2016 14:34
Operator : UM/SJ
Sample : H5554-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E5N82

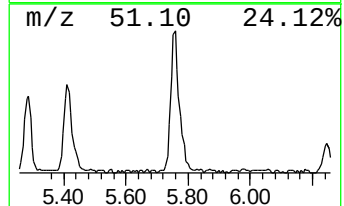
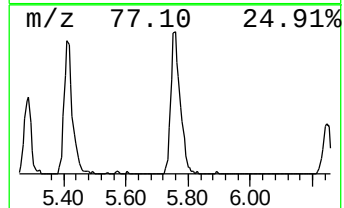
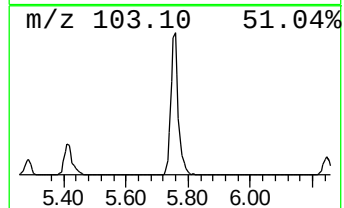
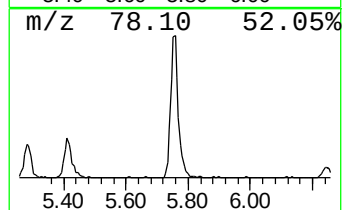
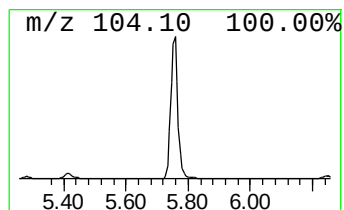
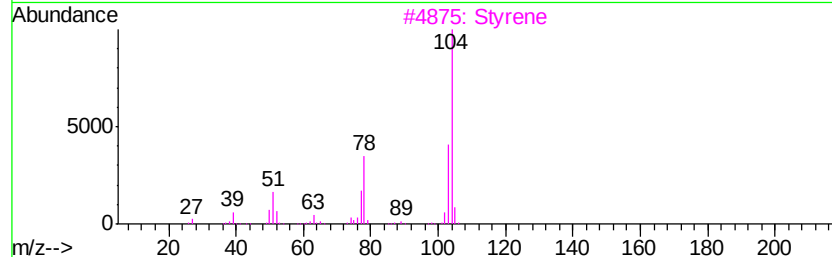
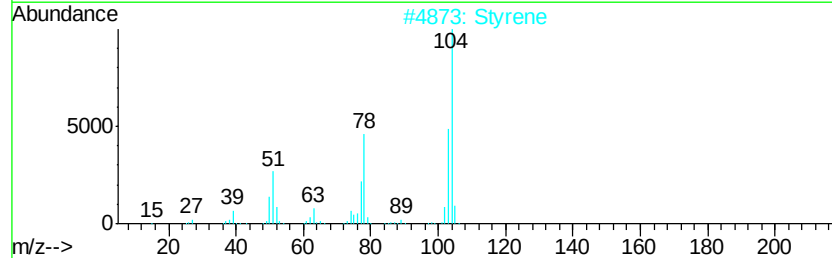
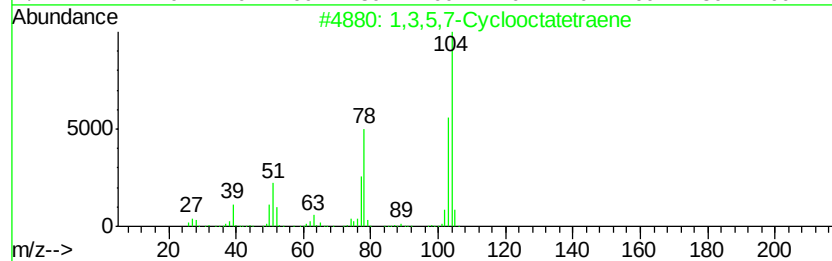
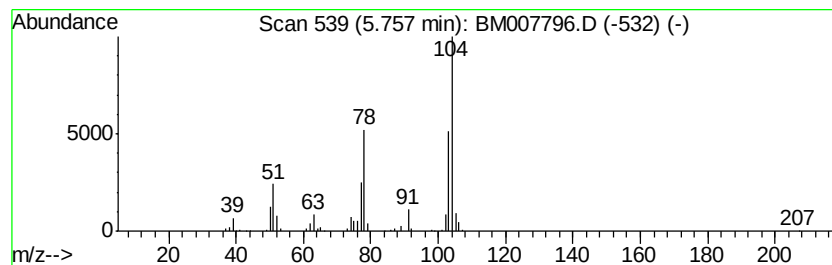
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM102016.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 1,3,5,7-Cyclooctatetraene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.76	12.74 ng/ul	777348	1,4-Dichlorobenzene-d4	7.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3,5,7-Cyclooctatetraene	104	C8H8	000629-20-9	95
2		Styrene	104	C8H8	000100-42-5	94
3		Styrene	104	C8H8	000100-42-5	93
4		Bicyclo[4.2.0]octa-1,3,5-triene	104	C8H8	000694-87-1	93
5		Styrene	104	C8H8	000100-42-5	91



Data Path : Z:\HPCHEM1\BNA M\DATA\BM110916\
Data File : BM007796.D
Acq On : 09 Nov 2016 14:34
Operator : UM/SJ
Sample : H5554-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E5N82

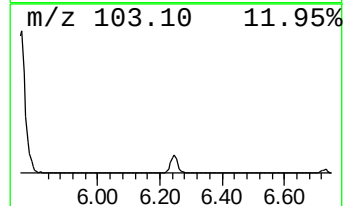
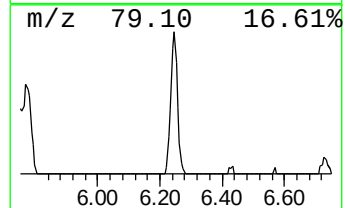
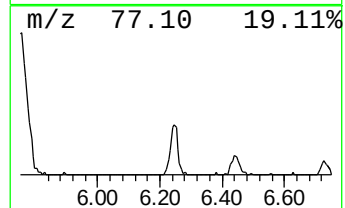
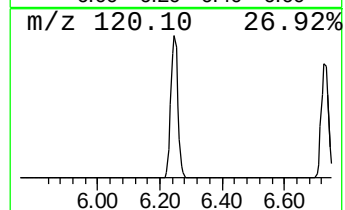
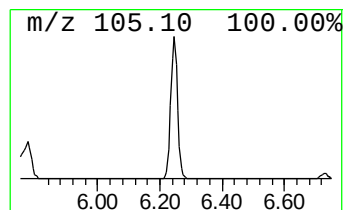
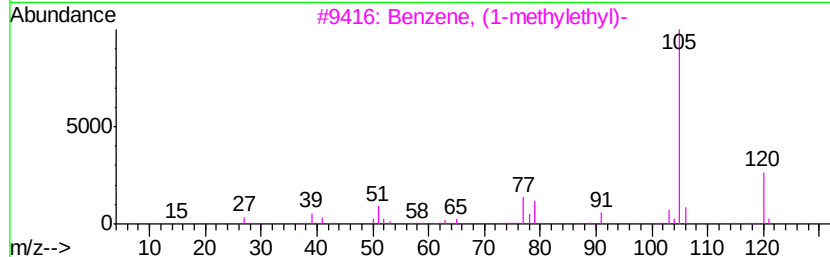
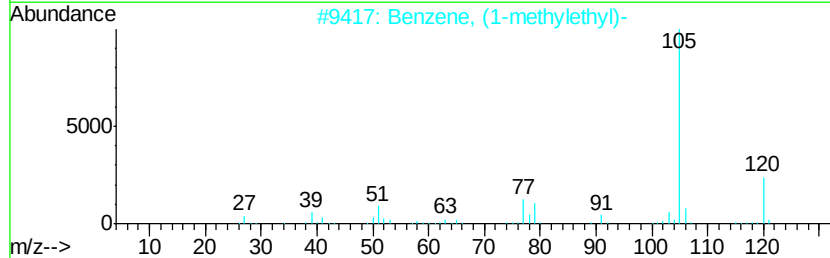
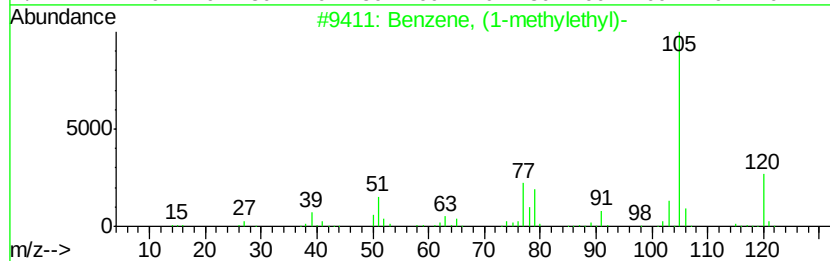
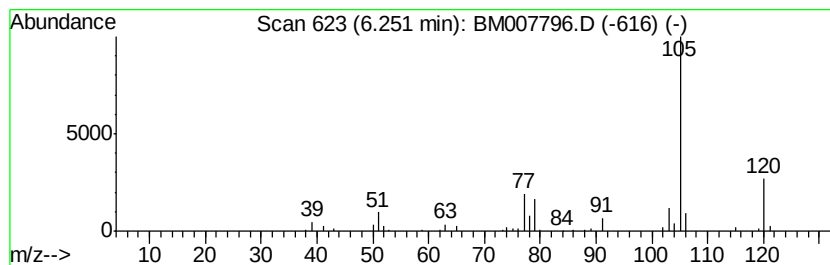
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM102016.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Benzene, (1-methylethyl)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.25	3.17 ng/ul	193259	1,4-Dichlorobenzene-d4	7.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	94
2		Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	91
3		Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	91
4		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5		Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	90



Data Path : Z:\HPCHEM1\BNA M\DATA\BM110916\
Data File : BM007796.D
Acq On : 09 Nov 2016 14:34
Operator : UM/SJ
Sample : H5554-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E5N82

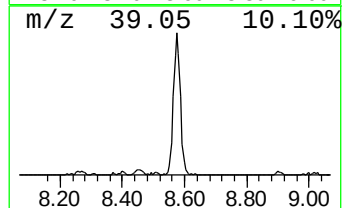
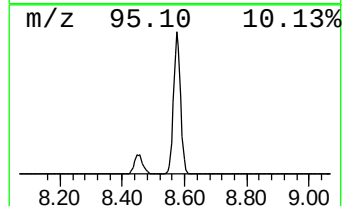
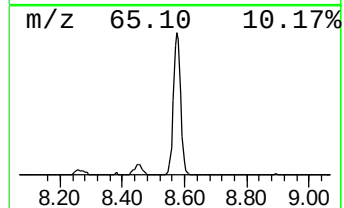
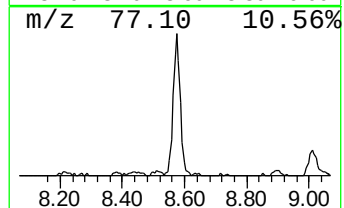
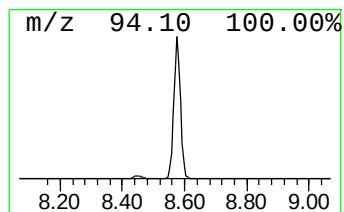
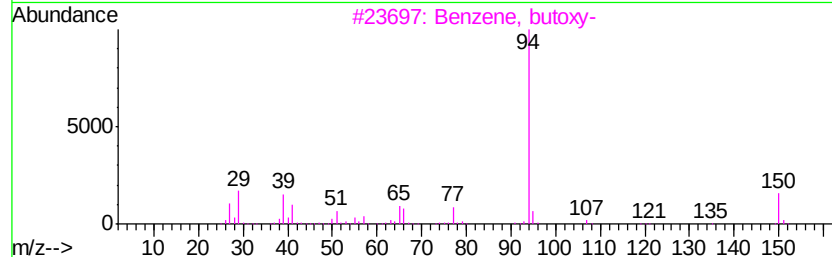
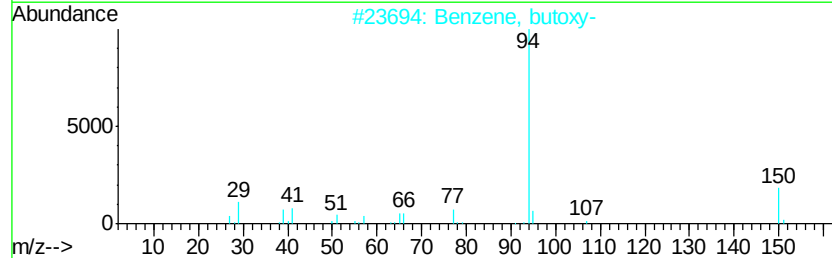
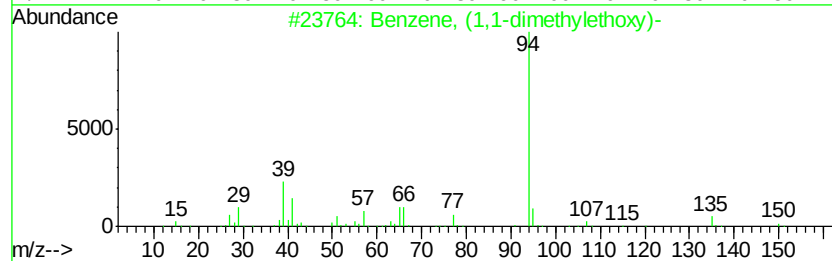
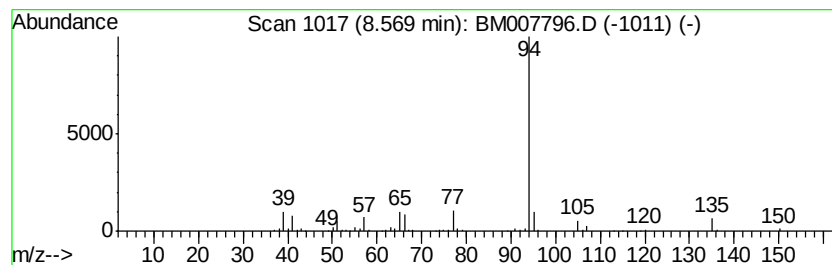
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM102016.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Benzene, (1,1-dimethylethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.57	13.50 ng/ul	824155	1,4-Dichlorobenzene-d4	7.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (1,1-dimethylethoxy)-	150	C10H14O	006669-13-2	90
2		Benzene, butoxy-	150	C10H14O	001126-79-0	78
3		Benzene, butoxy-	150	C10H14O	001126-79-0	72
4		Benzene, (1-methylpropoxy)-	150	C10H14O	010574-17-1	72
5		Butanoic acid, 4-phenoxy-	180	C10H12O3	006303-58-8	72



Data Path : Z:\HPCHEM1\BNA M\DATA\BM110916\
Data File : BM007796.D
Acq On : 09 Nov 2016 14:34
Operator : UM/SJ
Sample : H5554-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

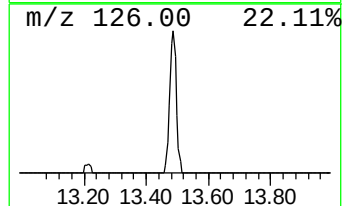
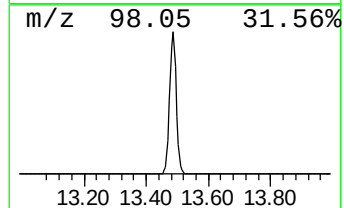
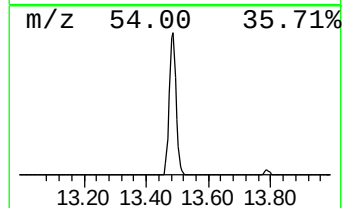
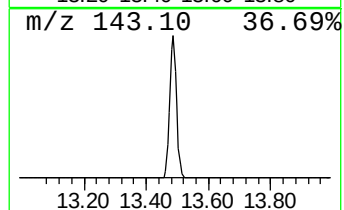
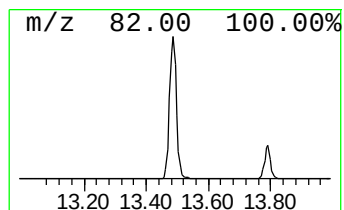
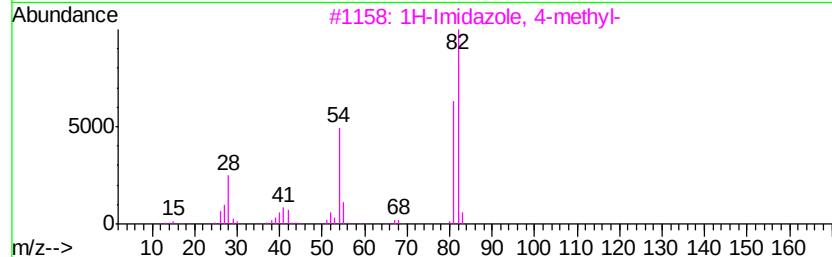
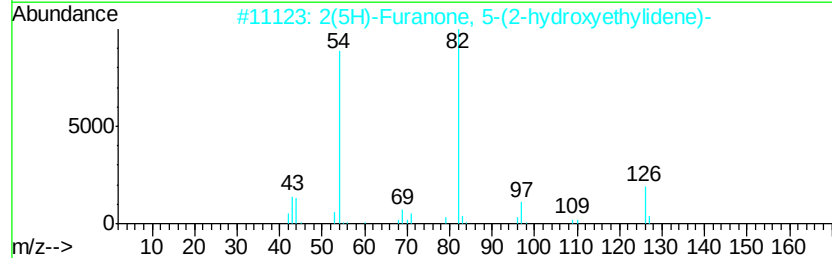
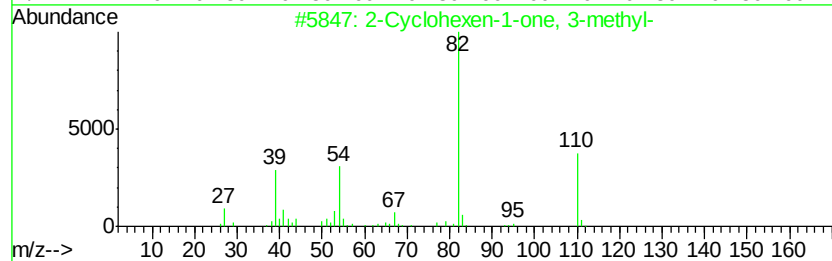
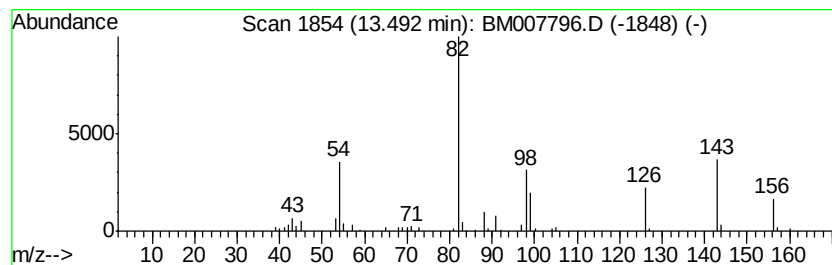
Instrument :
BNA_M
ClientSampleId :
E5N82

Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM102016.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 unknown-01 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.49	2.29 ng/ul	224623	Acenaphthene-d10	14.37
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2-Cyclohexen-1-one, 3-methyl-	110 C7H10O	001193-18-6	12
2	2(5H)-Furanone, 5-(2-hydroxyethylidene)-	126 C6H6O3	089291-42-9	9
3	1H-Imidazole, 4-methyl-	82 C4H6N2	000822-36-6	9
4	Fumaric acid, di(cis-hex-3-enyl)-	280 C16H24O4	1000348-87-6	9
5	2-Penten-4-yn-1-ol	82 C5H6O	005557-88-0	9



Data Path : Z:\HPCHEM1\BNA M\DATA\BM110916\
Data File : BM007796.D
Acq On : 09 Nov 2016 14:34
Operator : UM/SJ
Sample : H5554-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

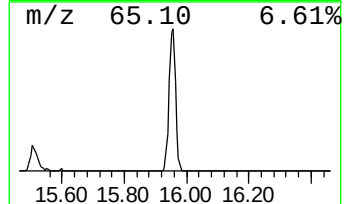
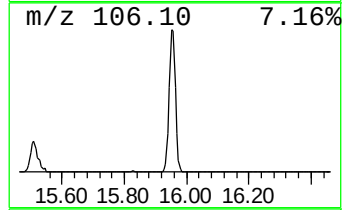
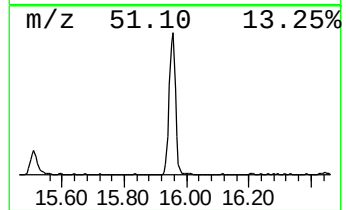
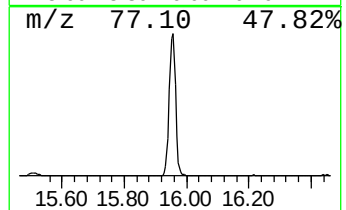
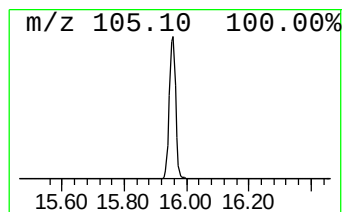
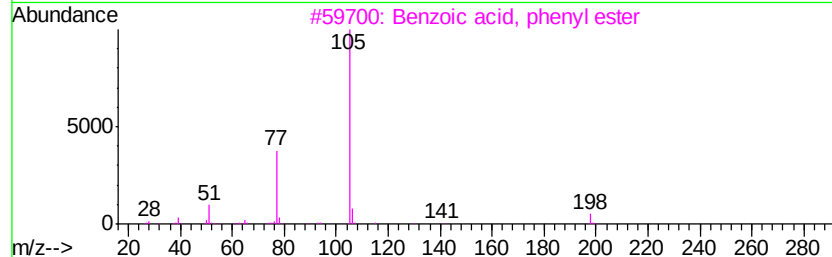
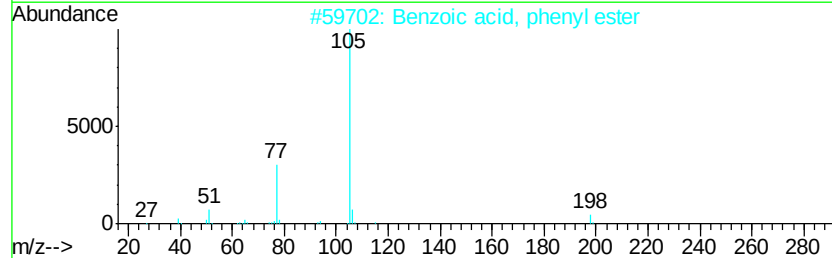
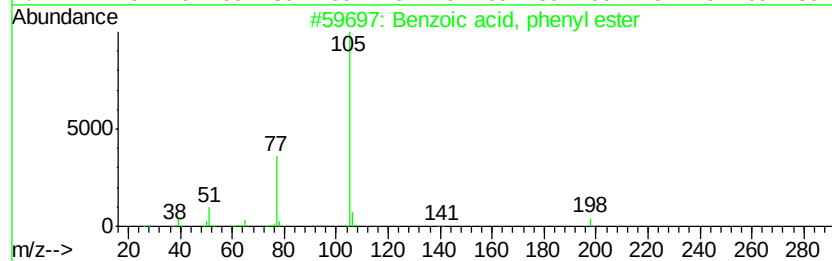
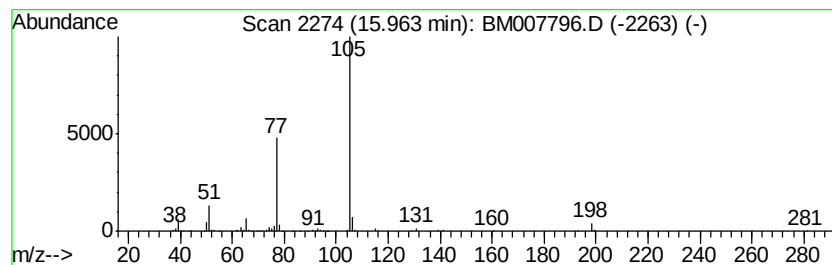
Instrument :
BNA_M
ClientSampleId :
E5N82

Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM102016.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Benzoic acid, phenyl ester Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
15.96	10.13 ng/ul	1122960	Phenanthrene-d10	17.13		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzoic acid, phenyl ester	198	C13H10O2	000093-99-2	91	
2	Benzoic acid, phenyl ester	198	C13H10O2	000093-99-2	91	
3	Benzoic acid, phenyl ester	198	C13H10O2	000093-99-2	91	
4	.alpha.,.alpha.-Dichloroacetophe...	188	C8H6Cl2O	002648-61-5	86	
5	Benzoic acid, phenyl ester	198	C13H10O2	000093-99-2	81	



Data Path : Z:\HPCHEM1\BNA M\DATA\BM110916\
Data File : BM007796.D
Acq On : 09 Nov 2016 14:34
Operator : UM/SJ
Sample : H5554-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

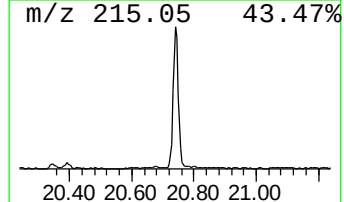
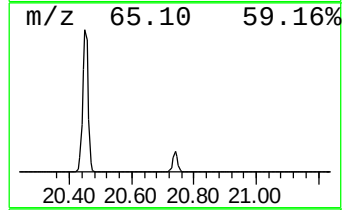
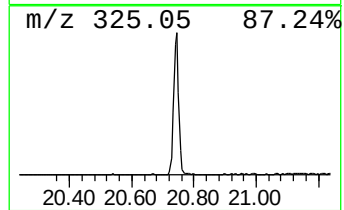
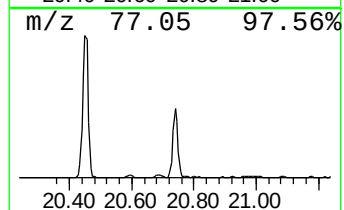
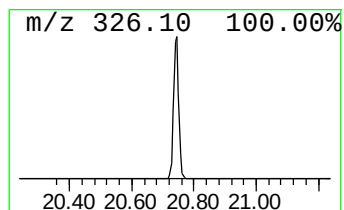
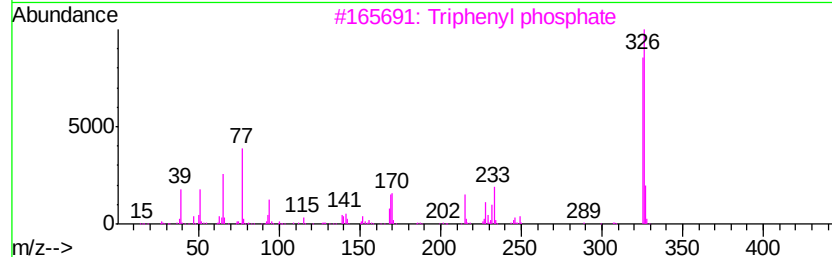
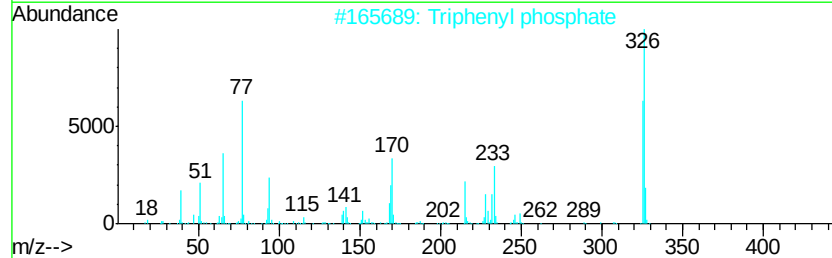
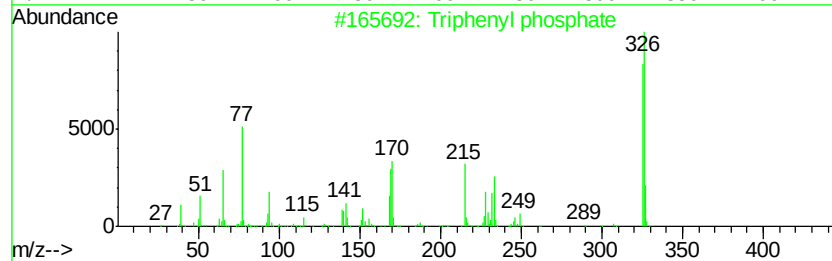
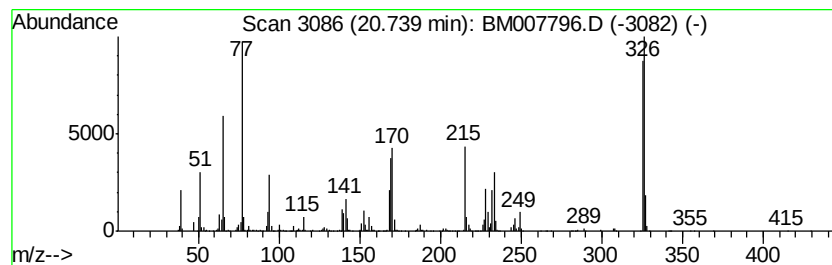
Instrument :
BNA_M
ClientSampleId :
E5N82

Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM102016.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Triphenyl phosphate Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.74	9.73 ng/ul	1461870	Chrysene-d12	21.31	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Triphenyl phosphate	326	C18H15O4P	000115-86-6	99
2	Triphenyl phosphate	326	C18H15O4P	000115-86-6	97
3	Triphenyl phosphate	326	C18H15O4P	000115-86-6	96
4	Triphenyl phosphate	326	C18H15O4P	000115-86-6	93
5	Triphenyl phosphate	326	C18H15O4P	000115-86-6	70



Data Path : Z:\HPCHEM1\BNA M\DATA\BM110916\
Data File : BM007796.D
Acq On : 09 Nov 2016 14:34
Operator : UM/SJ
Sample : H5554-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E5N82

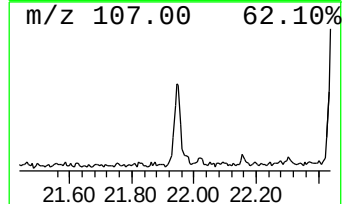
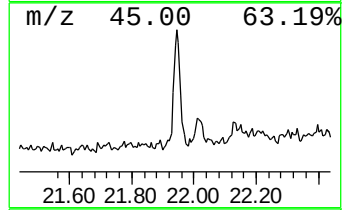
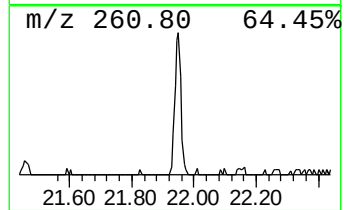
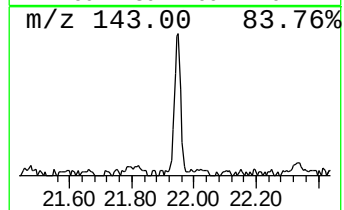
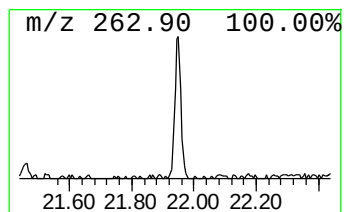
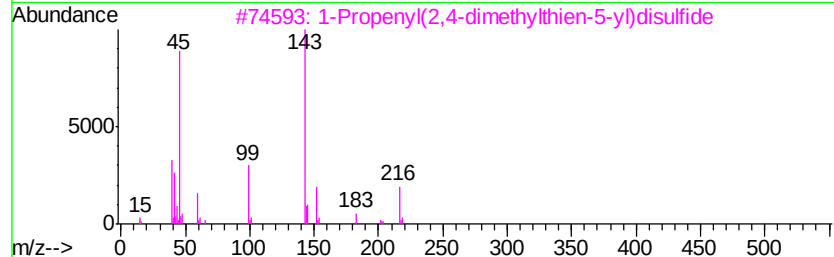
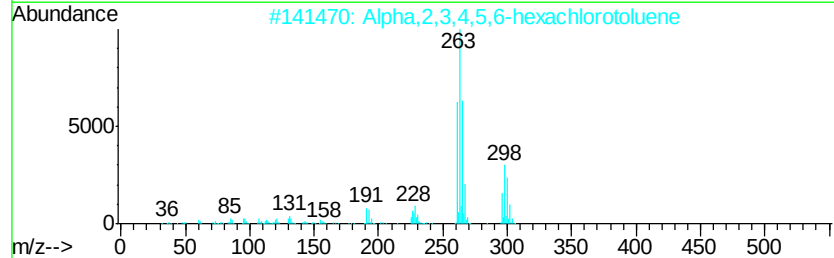
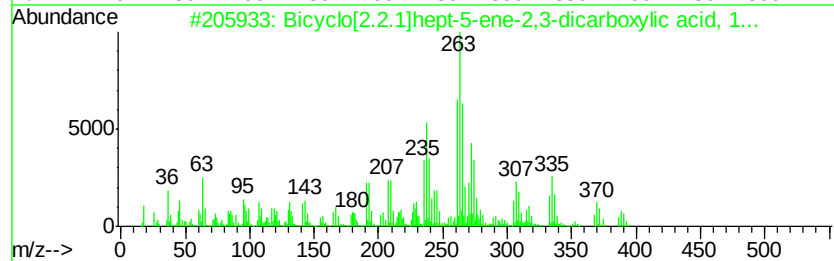
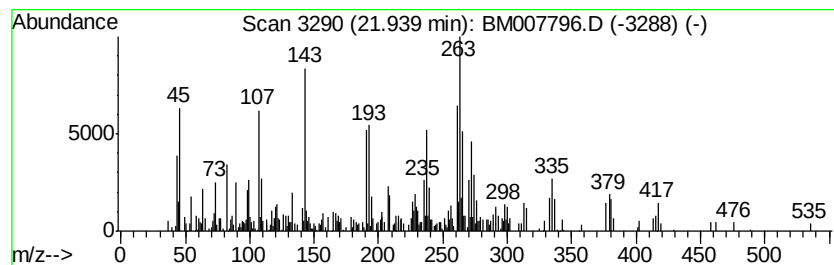
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM102016.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Bicyclo[2.2.1]hept-5-ene-2,... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.94	2.64 ng/ul	395853	Chrysene-d12	21.31

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[2.2.1]hept-5-ene-2,3-dic...	386	C9H4Cl6O4	000115-28-6	62
2			Alpha,2,3,4,5,6-hexachlorotoluene	296	C7H2Cl6	002136-78-9	59
3			1-Propenyl(2,4-dimethylthien-5-v...	216	C9H12S3	1000322-29-8	59
4			Tricyclo[6.2.1.0(2,7)]undeca-4,9...	378	C11H4Cl6O2	1000164-73-2	30
5			Bicyclo[2.2.1]hepta-2,5-diene, 1...	296	C7H2Cl6	003389-71-7	27



Data Path : Z:\HPCHEM1\BNA M\DATA\BM110916\
Data File : BM007796.D
Acq On : 09 Nov 2016 14:34
Operator : UM/SJ
Sample : H5554-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E5N82

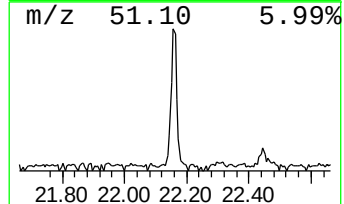
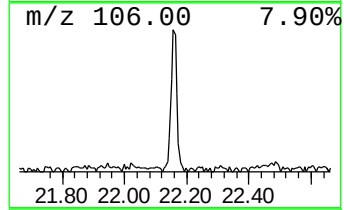
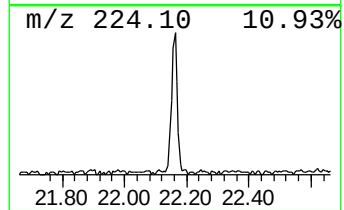
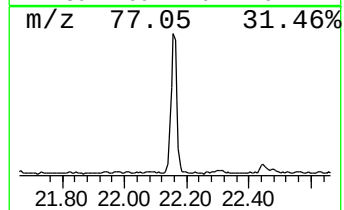
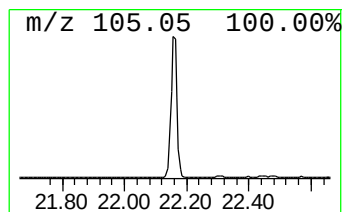
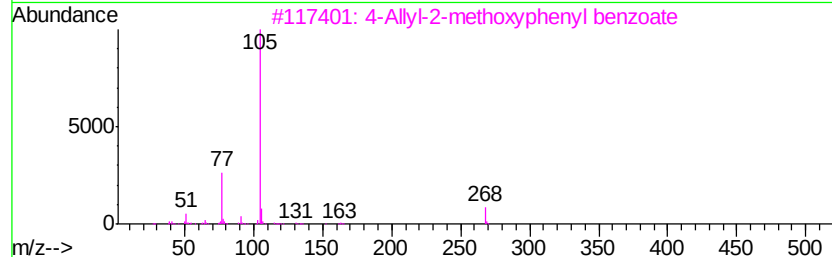
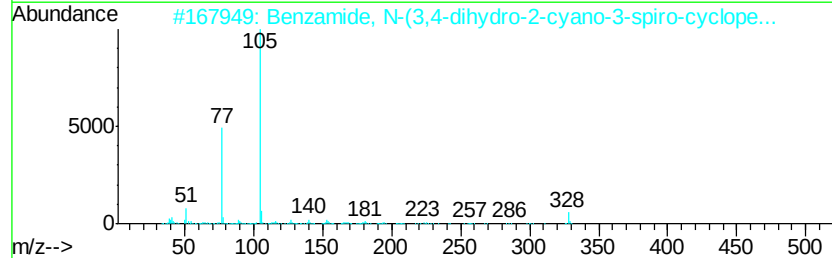
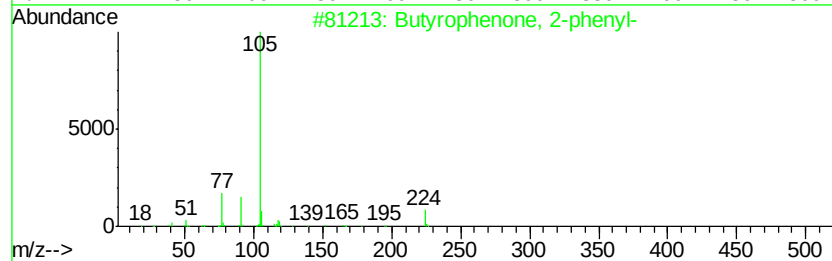
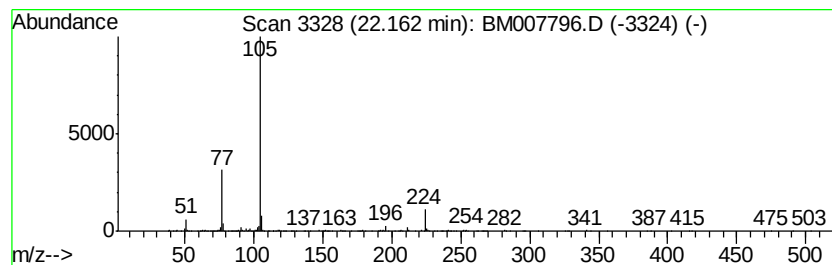
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM102016.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Butyrophenone, 2-phenyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.16	2.99 ng/ul	449183	Chrysene-d12	21.31

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butyrophenone, 2-phenyl-	224	C16H16O	016282-16-9	59
2		Benzamide, N-(3,4-dihydro-2-cyan...	328	C22H20N2O	136819-71-1	52
3		4-Allyl-2-methoxyphenyl benzoate	268	C17H16O3	1000366-95-9	52
4		Benzoic acid, 3-methylphenyl ester	212	C14H12O2	1000357-80-0	50
5		Benzoic acid, 3,3,5-trimethyl-6-...	336	C21H20O4	1000277-63-9	50



Data Path : Z:\HPCHEM1\BNA M\DATA\BM110916\
Data File : BM007796.D
Acq On : 09 Nov 2016 14:34
Operator : UM/SJ
Sample : H5554-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E5N82

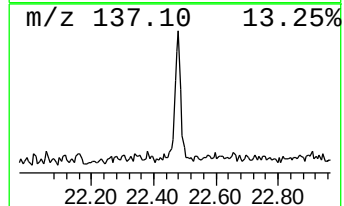
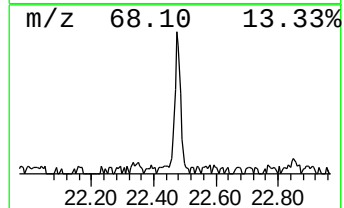
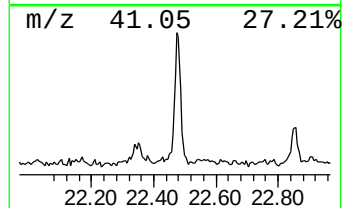
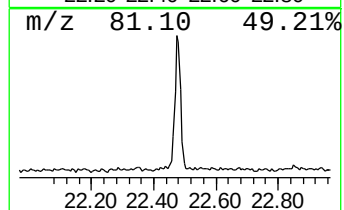
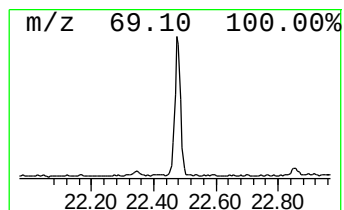
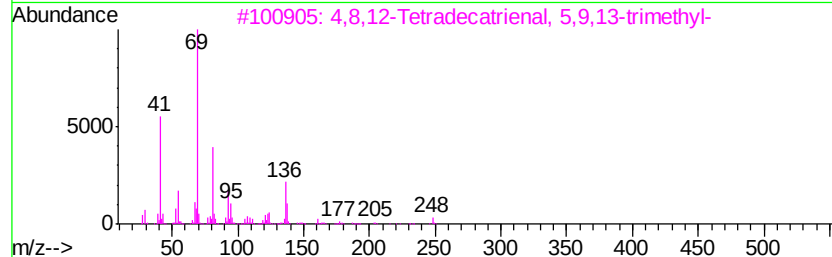
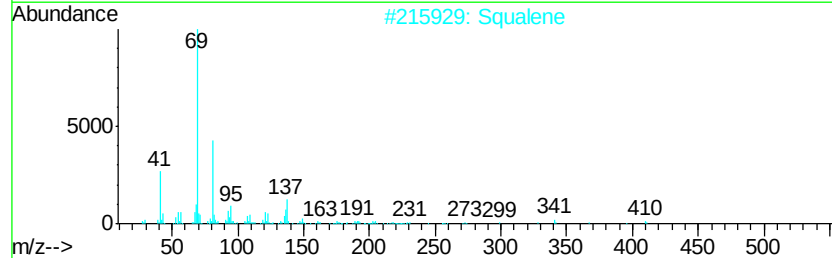
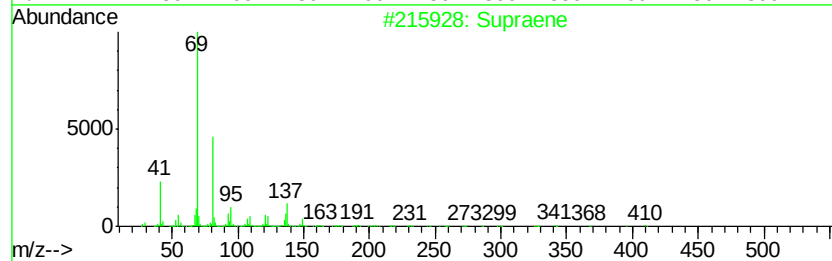
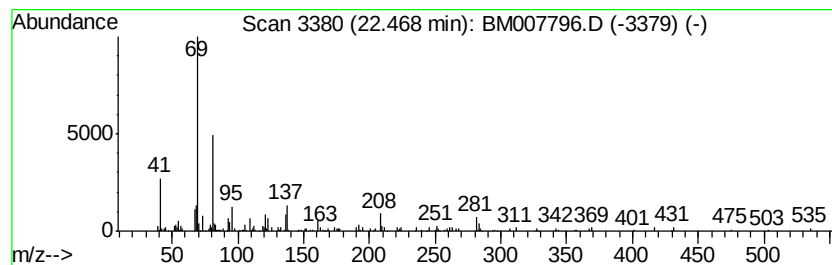
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM102016.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Supraene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.47	2.05 ng/ul	314685	Perylene-d12	23.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Supraene	410	C30H50	007683-64-9	58
2		Squalene	410	C30H50	000111-02-4	50
3		4,8,12-Tetradecatrienal, 5,9,13-...	248	C17H28O	066408-55-7	50
4		7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	50
5		2,6,10-Dodecatrien-1-ol, 3,7,11-...	222	C15H26O	004602-84-0	50



Data Path : Z:\HPCHEM1\BNA M\DATA\BM110916\
Data File : BM007796.D
Acq On : 09 Nov 2016 14:34
Operator : UM/SJ
Sample : H5554-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E5N82

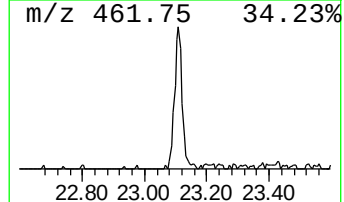
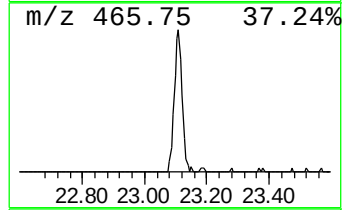
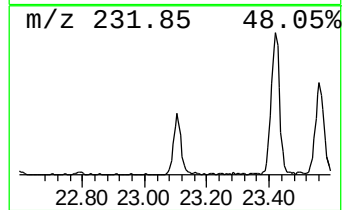
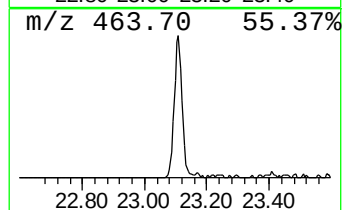
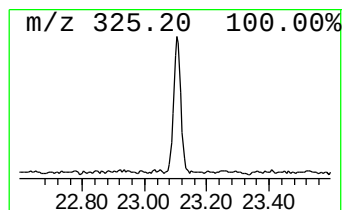
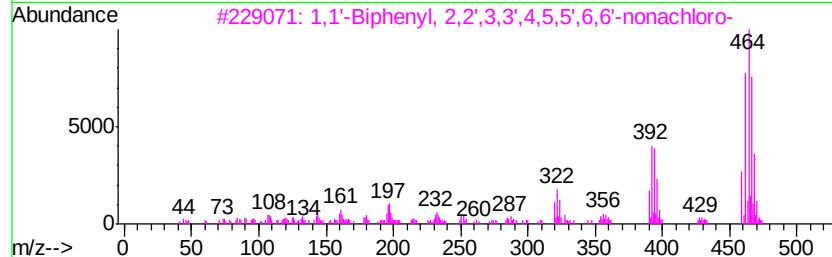
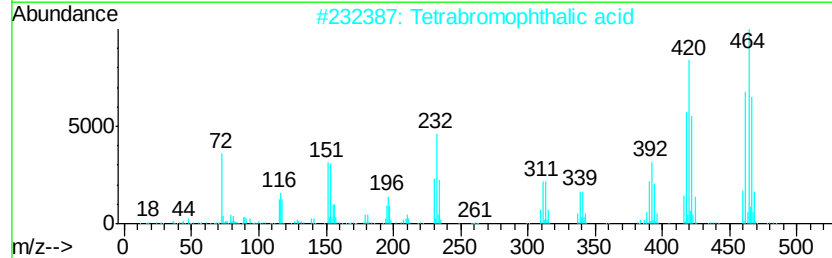
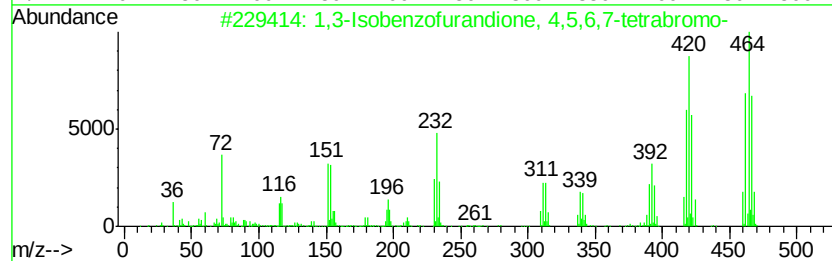
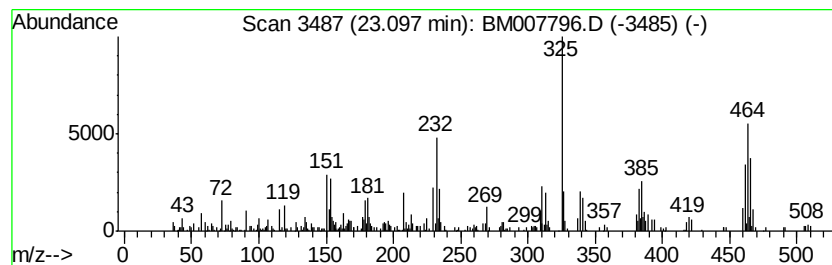
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM102016.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 unknown-02 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.10	3.63 ng/ul	557090	Perylene-d12	23.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Isobenzofurandione, 4,5,6,7-...	460	C8Br4O3	000632-79-1	49
2		Tetrabromophthalic acid	478	C8H2Br4O4	013810-83-8	43
3		1,1'-Biphenyl, 2,2',3,3',4,5,5',...	460	C12HCl9	052663-77-1	27
4		1,1'-Biphenyl, 2,2',3,3',4,4',5,...	460	C12HCl9	052663-79-3	16
5		Norcannabinol-9-carboxylic acid,...	340	C21H24O4	053989-32-5	10



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110916\
Data File : BM007796.D
Acq On : 09 Nov 2016 14:34
Operator : UM/SJ
Sample : H5554-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E5N82

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM102016.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.90	4.4	ng/ul	268999	1	7.75	1220590	20.0
Benzene, 1,3-dime...	5.41	13.8	ng/ul	839823	1	7.75	1220590	20.0
1,3,5,7-Cycloocta...	5.76	12.7	ng/ul	777348	1	7.75	1220590	20.0
Benzene, (1-methy...	6.25	3.2	ng/ul	193259	1	7.75	1220590	20.0
Benzene, (1,1-dim...	8.57	13.5	ng/ul	824155	1	7.75	1220590	20.0
unknown-01	13.49	2.3	ng/ul	224623	3	14.37	1964960	20.0
Benzoic acid, phe...	15.96	10.1	ng/ul	1122960	4	17.13	2217020	20.0
Triphenyl phosphate	20.74	9.7	ng/ul	1461870	5	21.31	3004400	20.0
Bicyclo[2.2.1]hep...	21.94	2.6	ng/ul	395853	5	21.31	3004400	20.0
Butyrophenone, 2-...	22.16	3.0	ng/ul	449183	5	21.31	3004400	20.0
Supraene	22.47	2.0	ng/ul	314685	6	23.56	3066280	20.0
unknown-02	23.10	3.6	ng/ul	557090	6	23.56	3066280	20.0