LSC Area Percent Report

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_F\DATA\BF021918\
Data File : BF103076.D
Acq On : 19 Feb 2018 12:32
Operator : SJ/JU
Sample : J1573-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-7

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.140	3	9	15	rVB	2269992	3010526	66.94%	7.321%
2	2.287	29	34	40	rVB4	30397	60770	1.35%	0.148%
3	2.534	70	76	85	rVB4	40101	105811	2.35%	0.257%
4	2.740	106	111	118	rVB4	38422	85185	1.89%	0.207%
5	3.028	155	160	167	rVB	58452	113708	2.53%	0.277%
6	3.257	186	199	209	rVB6	20917	60058	1.34%	0.146%
7	3.646	260	265	272	rVB5	28119	55047	1.22%	0.134%
8	3.740	274	281	284	rBV6	22050	52061	1.16%	0.127%
9	3.857	296	301	307	rVB2	32452	51841	1.15%	0.126%
10	3.916	307	311	315	rBV3	29608	45189	1.00%	0.110%
11	4.016	323	328	332	rBV2	53195	74073	1.65%	0.180%
12	4.169	349	354	358	rBV3	33956	59451	1.32%	0.145%
13	4.534	412	416	420	rBV2	38047	50221	1.12%	0.122%
14	4.640	427	434	439	rBV2	75823	101902	2.27%	0.248%
15	4.887	471	476	478	rBV3	43332	54421	1.21%	0.132%
16	5.092	508	511	517	rBV	60472	75993	1.69%	0.185%
17	5.163	517	523	527	rVB6	33372	61983	1.38%	0.151%
18	5.222	529	533	540	rVB5	32205	52480	1.17%	0.128%
19	5.363	553	557	564	rVB	106975	115354	2.57%	0.281%
20	5.498	576	580	591	rVB	2134570	2006822	44.62%	4.880%
21	5.675	607	610	616	rVB	67974	64525	1.43%	0.157%
22	5.722	616	618	621	rBV	51779	49131	1.09%	0.119%
23	6.045	670	673	677	rBV	92629	81334	1.81%	0.198%
24	6.334	720	722	727	rVB	126383	104114	2.32%	0.253%
25	6.398	727	733	736	rBV2	41434	50266	1.12%	0.122%
26	6.504	748	751	758	rBV	1180260	1184473	26.34%	2.880%
27	6.563	758	761	764	rVB	633326	568349	12.64%	1.382%
28	6.651	771	776	779	rBV	3602137	3444159	76.59%	8.376%
29	6.698	782	784	790	rVB4	38478	49947	1.11%	0.121%
30	6.875	811	814	817	rBV	1217419	1022949	22.75%	2.488%
31	6.928	817	823	830	rVB3	200006	331170	7.36%	0.805%
32	7.034	837	841	843	rBV	3670747	3392742	75.44%	8.251%
33	7.057	843	845	848	rVB	586173	436459	9.71%	1.061%
34	7.122	853	856	858	rBV	189814	152289	3.39%	0.370%

LSC Area Percent Report

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Acq On : 19 Feb 2018 12:32
Operator : SJ/JU
Sample : J1573-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-7

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	7.145	858	860	865	rVB	52576	47751	1.06%	0.116%
36	7.192	865	868	870	rBV2	87802	98315	2.19%	0.239%
37	7.263	878	880	889	rVB	122256	141907	3.16%	0.345%
38	7.339	889	893	899	rBV5	20751	45713	1.02%	0.111%
39	7.410	901	905	907	rBV	479780	453583	10.09%	1.103%
40	7.445	907	911	914	rVB	3022640	2959167	65.80%	7.196%
41	7.534	920	926	928	rBV5	65345	112035	2.49%	0.272%
42	7.586	932	935	942	rVV3	119896	173829	3.87%	0.423%
43	7.639	942	944	947	rVB	194740	158019	3.51%	0.384%
44	7.828	974	976	981	rVB	165619	153033	3.40%	0.372%
45	7.892	981	987	991	rBV2	568030	535888	11.92%	1.303%
46	7.969	997	1000	1002	rBV2	90742	107314	2.39%	0.261%
47	7.992	1002	1004	1007	rVB2	146594	125730	2.80%	0.306%
48	8.157	1026	1032	1038	rBV	1461670	1539470	34.23%	3.744%
49	8.204	1038	1040	1043	rVB	103352	86341	1.92%	0.210%
50	8.433	1075	1079	1082	rVB3	62981	64833	1.44%	0.158%
51	8.539	1094	1097	1103	rBV	70079	62485	1.39%	0.152%
52	8.745	1129	1132	1136	rBV2	51760	51133	1.14%	0.124%
53	8.845	1147	1149	1152	rBV	64402	73033	1.62%	0.178%
54	8.869	1152	1153	1161	rVB3	47427	48856	1.09%	0.119%
55	8.969	1166	1170	1174	rBV2	89274	99543	2.21%	0.242%
56	9.233	1210	1215	1218	rBV	4687727	4497162	100.00%	10.936%
57	9.398	1240	1243	1247	rBV	62933	54384	1.21%	0.132%
58	9.504	1255	1261	1269	rBV7	54459	107565	2.39%	0.262%
59	9.580	1269	1274	1279	rBV2	66387	95236	2.12%	0.232%
60	9.833	1314	1317	1320	rVB	101661	76431	1.70%	0.186%
61	9.916	1327	1331	1339	rVB	1612000	1447128	32.18%	3.519%
62	10.333	1397	1402	1405	rBV2	118898	144635	3.22%	0.352%
63	10.710	1461	1466	1469	rBV	2573438	2547376	56.64%	6.195%
64	10.810	1480	1483	1493	rVB	75982	111134	2.47%	0.270%
65	11.404	1580	1584	1592	rBV	1479567	1324827	29.46%	3.222%
66	11.921	1669	1672	1680	rBV2	318986	389162	8.65%	0.946%
67	12.633	1788	1793	1797	rBV8	24601	55047	1.22%	0.134%
68	12.710	1803	1806	1815	rBV	254232	330924	7.36%	0.805%
69	12.992	1849	1854	1857	rBV	3523321	3595521	79.95%	8.744%
70	13.868	2000	2003	2008	rBV	200359	222014	4.94%	0.540%
71	14.045	2030	2033	2044	rVB	900886	933547	20.76%	2.270%

LSC Area Percent Report

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Misc :
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Instrument : BNA_F
ClientSampleId : MW-7

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.M
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72	15.539	2282	2287	2305	rVB	611135	826252	18.37%	2.009%

Sum of corrected areas: 41121126

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_F\DATA\BF021918\
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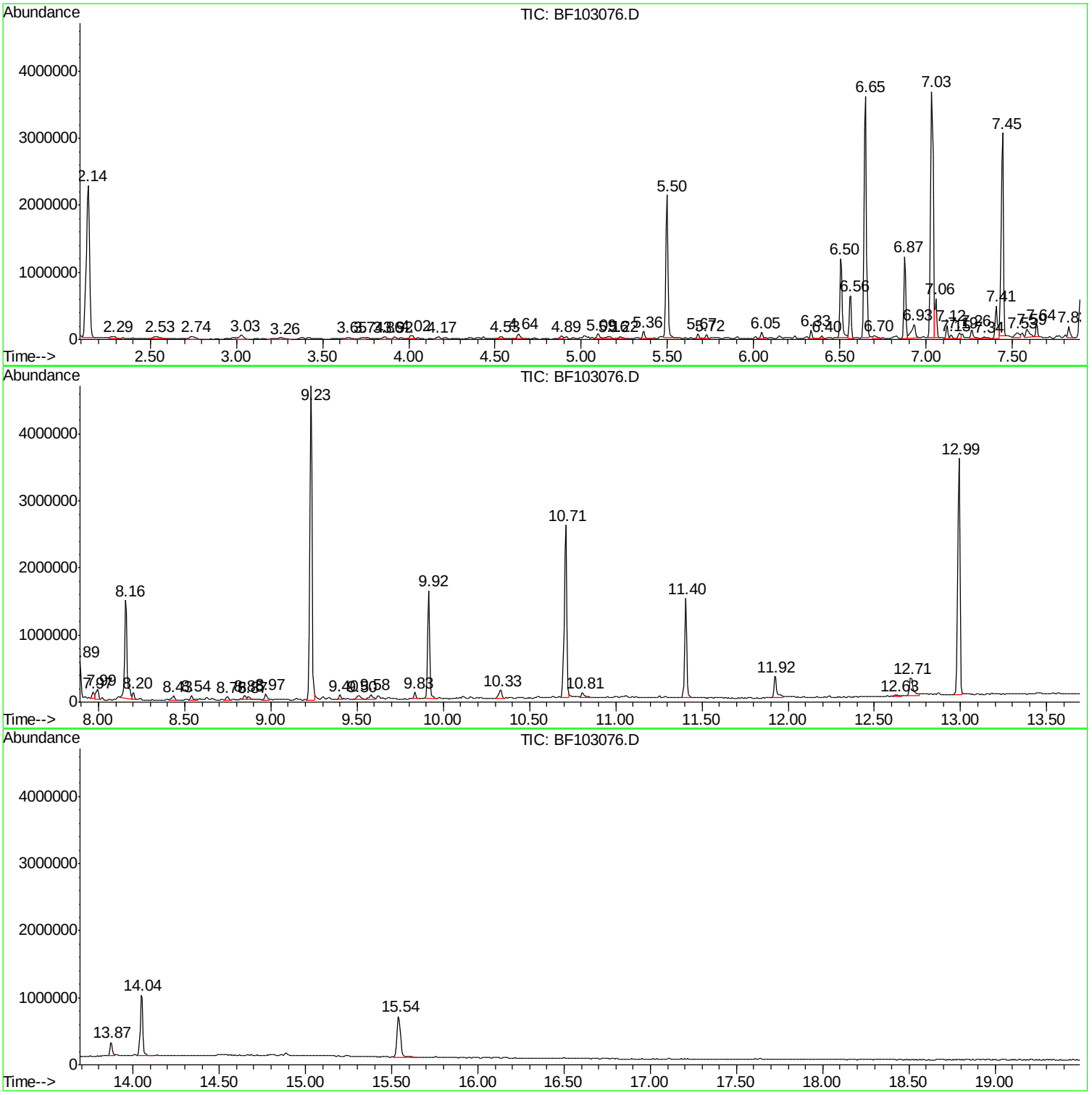
Instrument :
BNA_F
ClientSampleId :
MW-7

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Library Search Compound Report

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_F\DATA\BF021918\
Data File : BF103076.D
Acq On : 19 Feb 2018 12:32
Operator : SJ/JU
Sample : J1573-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-7

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

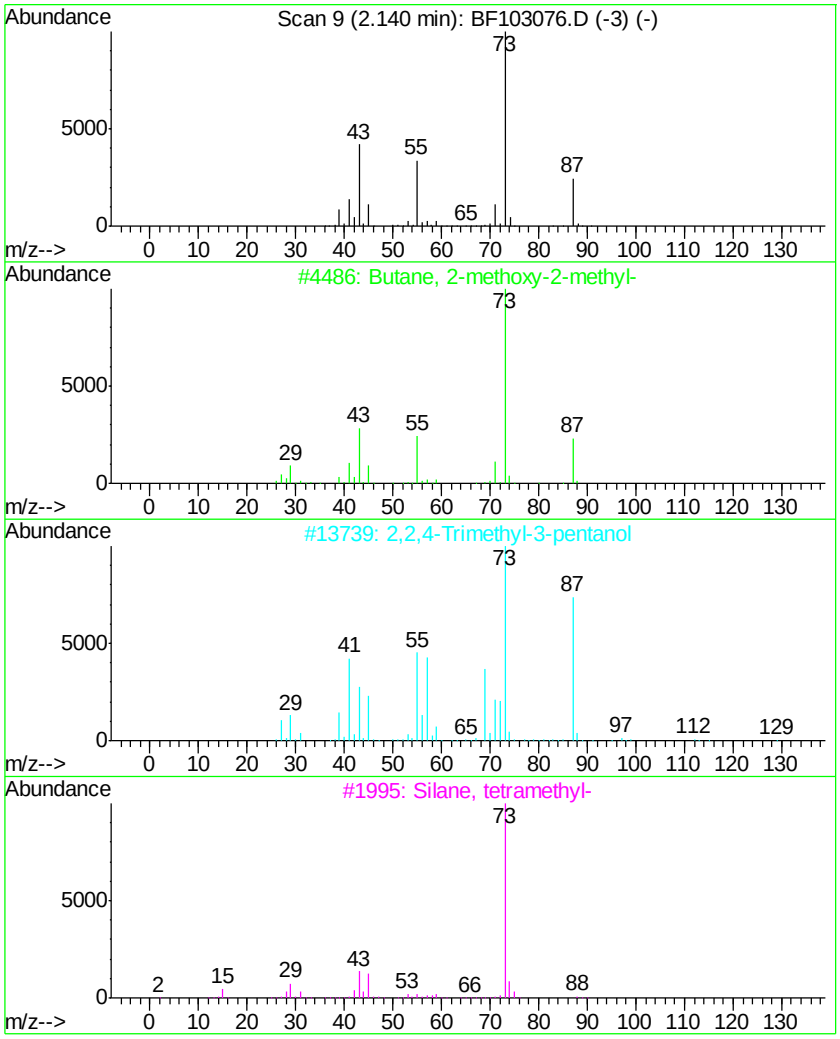
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

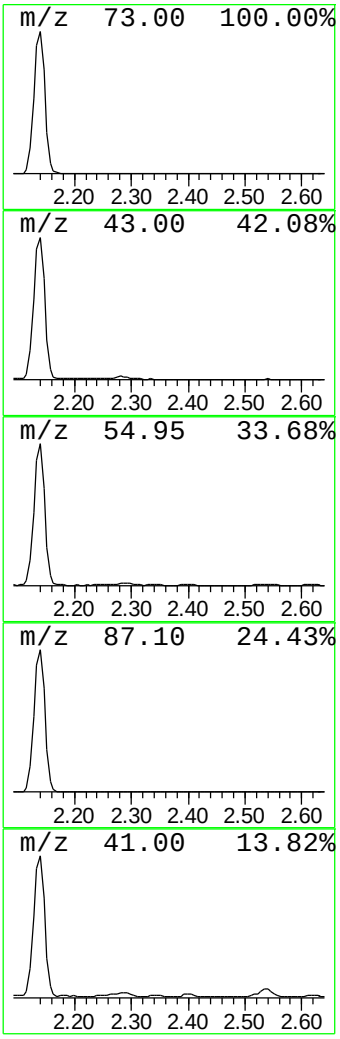
****

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.14	58.86 ng	3010530	1,4-Dichlorobenzene-d4	6.87

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3	Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
4	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5	2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	23





Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_F\DATA\BF021918\
Data File : BF103076.D
Acq On : 19 Feb 2018 12:32
Operator : SJ/JU
Sample : J1573-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-7

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

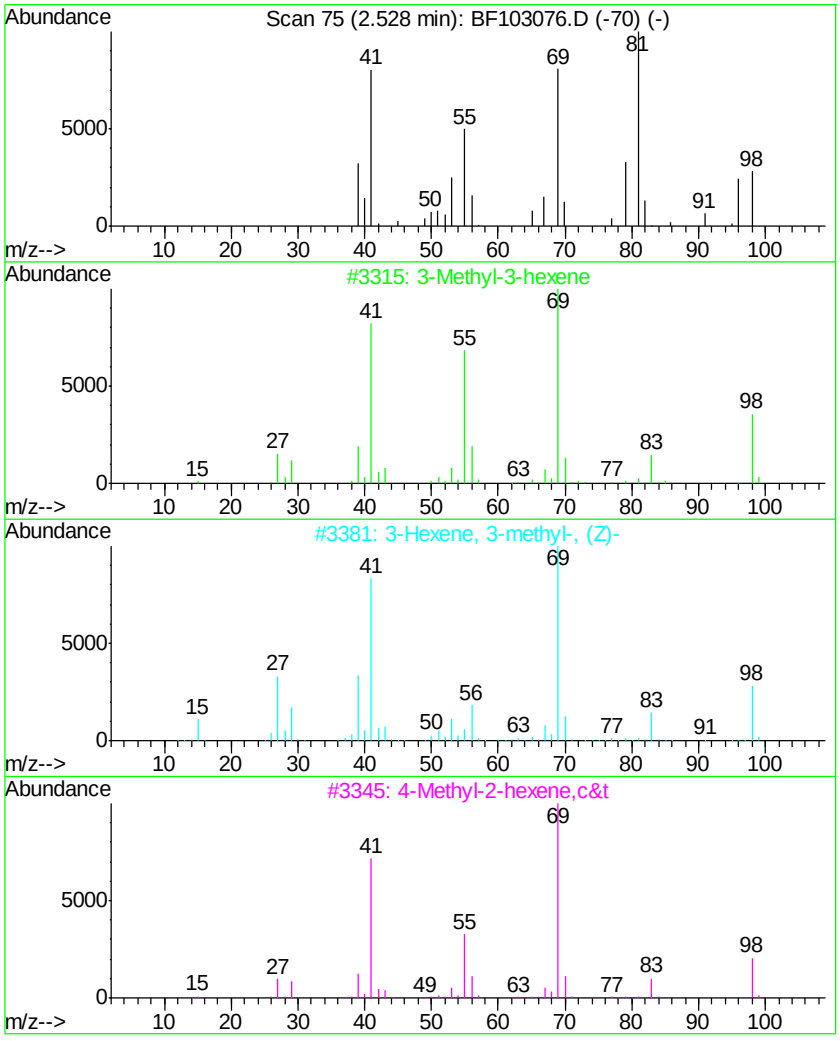
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

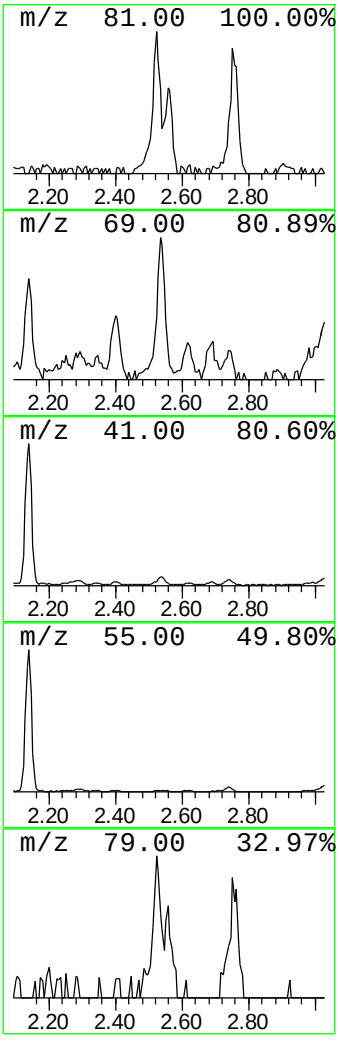
****

Peak Number 2 3-Methyl-3-hexene Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.53	2.07 ng	105811	1,4-Dichlorobenzene-d4	6.87

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Methyl-3-hexene	98	C7H14	003404-65-7	64
2	3-Hexene, 3-methyl-, (Z)-	98	C7H14	004914-89-0	53
3	4-Methyl-2-hexene,c&t	98	C7H14	003404-55-5	53
4	(Z)-4-Methyl-2-hexene	98	C7H14	003683-19-0	53
5	2-Hexene, 2-methyl-	98	C7H14	002738-19-4	53





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Data File : BF103076.D
Acq On : 19 Feb 2018 12:32
Operator : SJ/JU
Sample : J1573-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-7

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

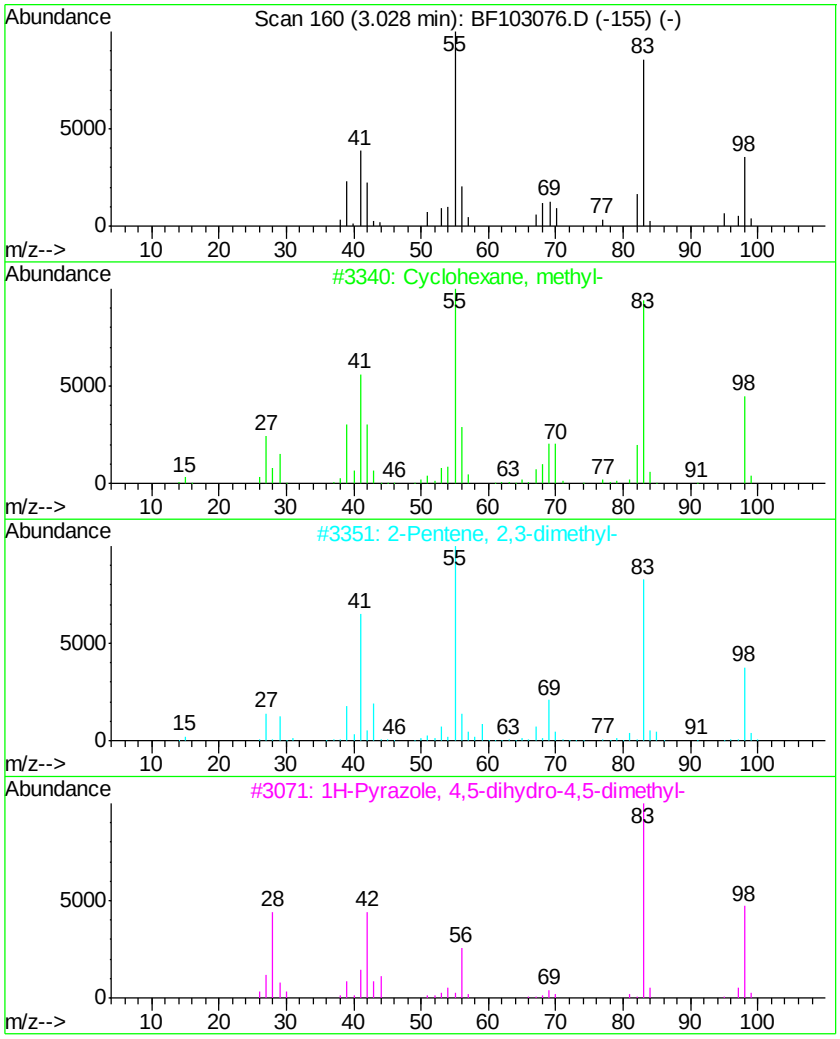
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

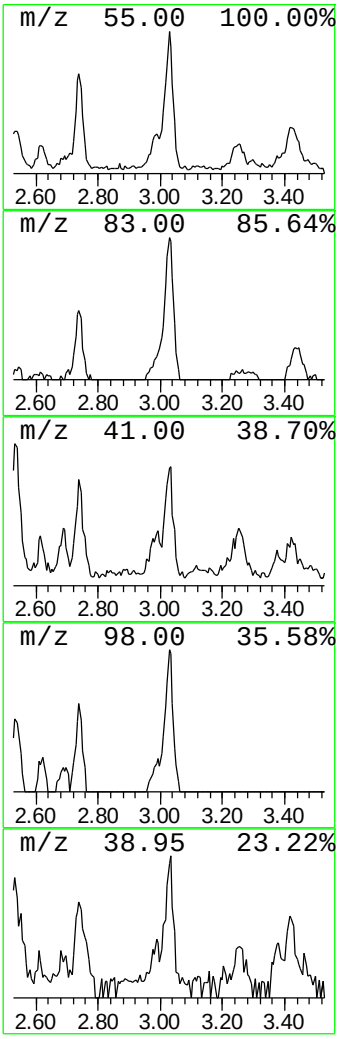
****

Peak Number 3 Cyclohexane, methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.03	2.22 ng	113708	1,4-Dichlorobenzene-d4	6.87

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, methyl-	98	C7H14	000108-87-2	87
2	2-Pentene, 2,3-dimethyl-	98	C7H14	010574-37-5	59
3	1H-Pyrazole, 4,5-dihydro-4,5-dim...	98	C5H10N2	028019-94-5	59
4	1H-Pyrazole, 4,5-dihydro-5,5-dim...	98	C5H10N2	004320-85-8	59
5	2-Pentene, 4,4-dimethyl-	98	C7H14	026232-98-4	58





Library Search Compound Report

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Instrument : BNA_F
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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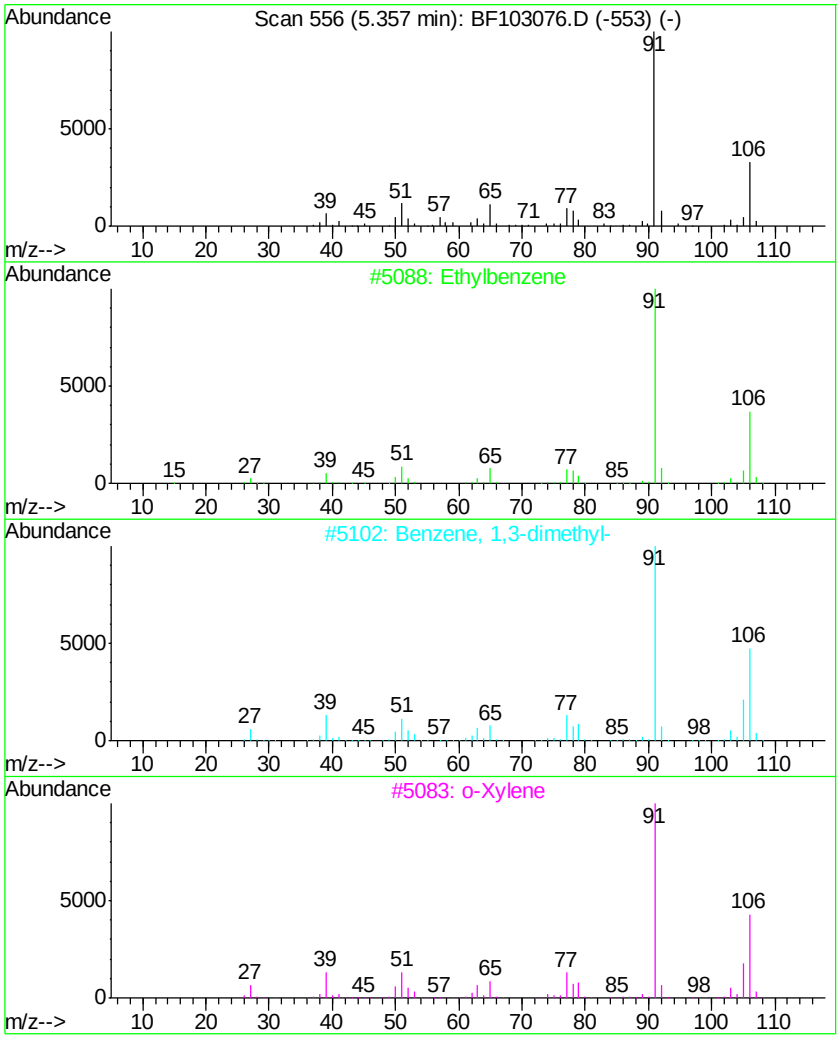
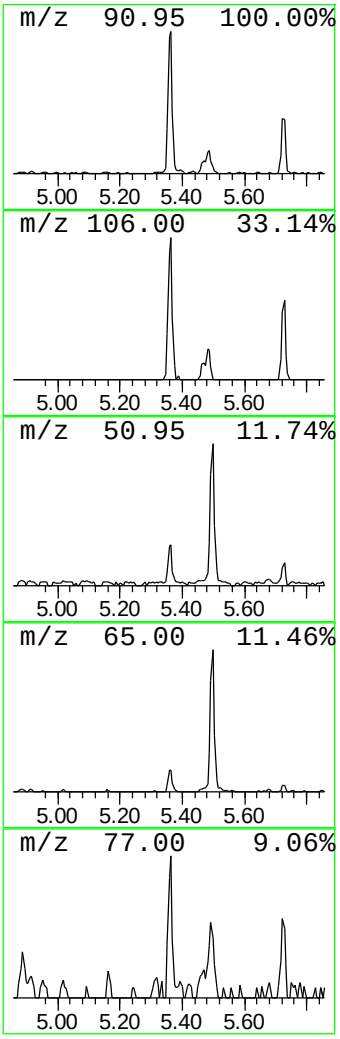
Peak Number 4 Ethylbenzene Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.36	2.26 ng	115354	1,4-Dichlorobenzene-d4	6.87

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethylbenzene	106	C8H10	000100-41-4	91
2	Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	90
3	o-Xylene	106	C8H10	000095-47-6	90
4	p-Xylene	106	C8H10	000106-42-3	87
5	N-(Benzyloxy)-2,2,2-trifluoroace...	219	C9H8F3NO2	174075-91-3	50





Library Search Compound Report

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Operator : SJ/JU
Sample : J1573-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-7

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

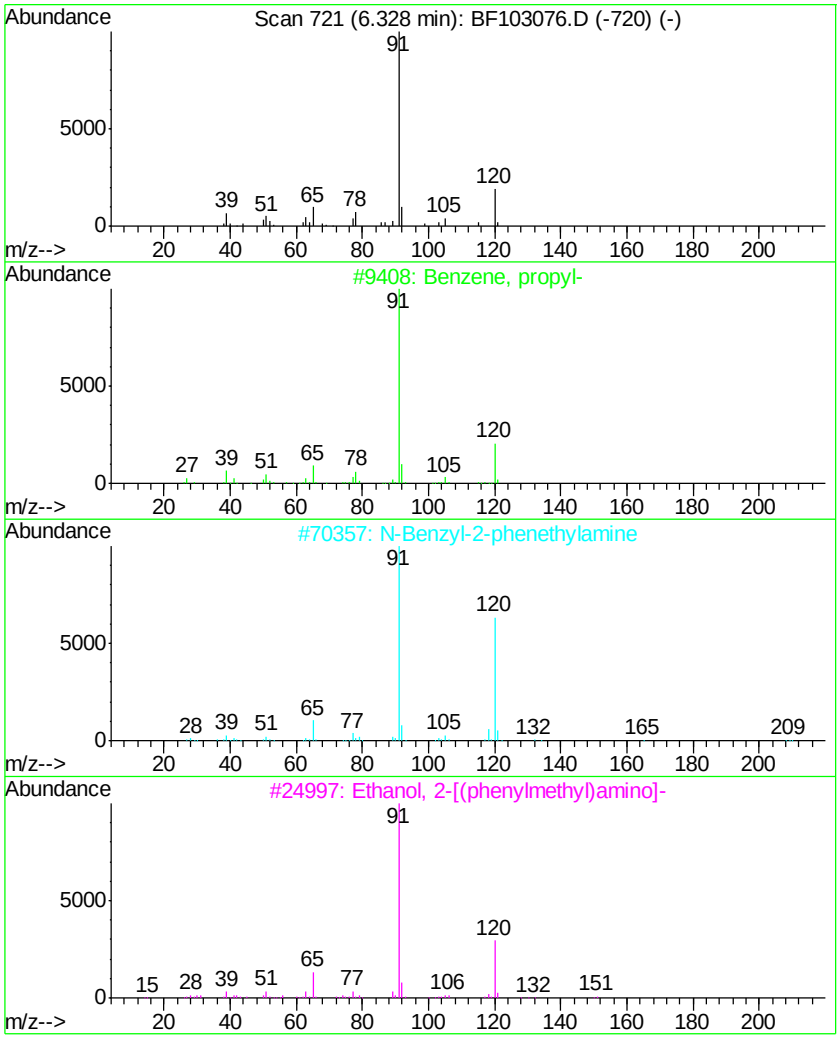
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

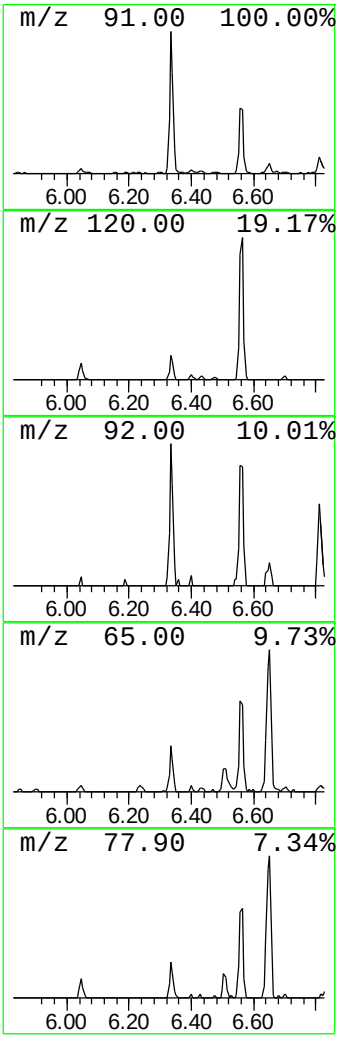
****

Peak Number 5 Benzene, propyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.33	2.04 ng	104114	1,4-Dichlorobenzene-d4	6.87

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, propyl-	120	C9H12	000103-65-1	90
2	N-Benzyl-2-phenethylamine	211	C15H17N	003647-71-0	78
3	Ethanol, 2-[(phenylmethyl)amino]-	151	C9H13NO	000104-63-2	72
4	2,4,6-Cycloheptatrien-1-one, 4-m...	120	C8H8O	1000327-34-9	53
5	Oxirane, phenyl-	120	C8H8O	000096-09-3	52





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Data File : BF103076.D
Acq On : 19 Feb 2018 12:32
Operator : SJ/JU
Sample : J1573-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-7

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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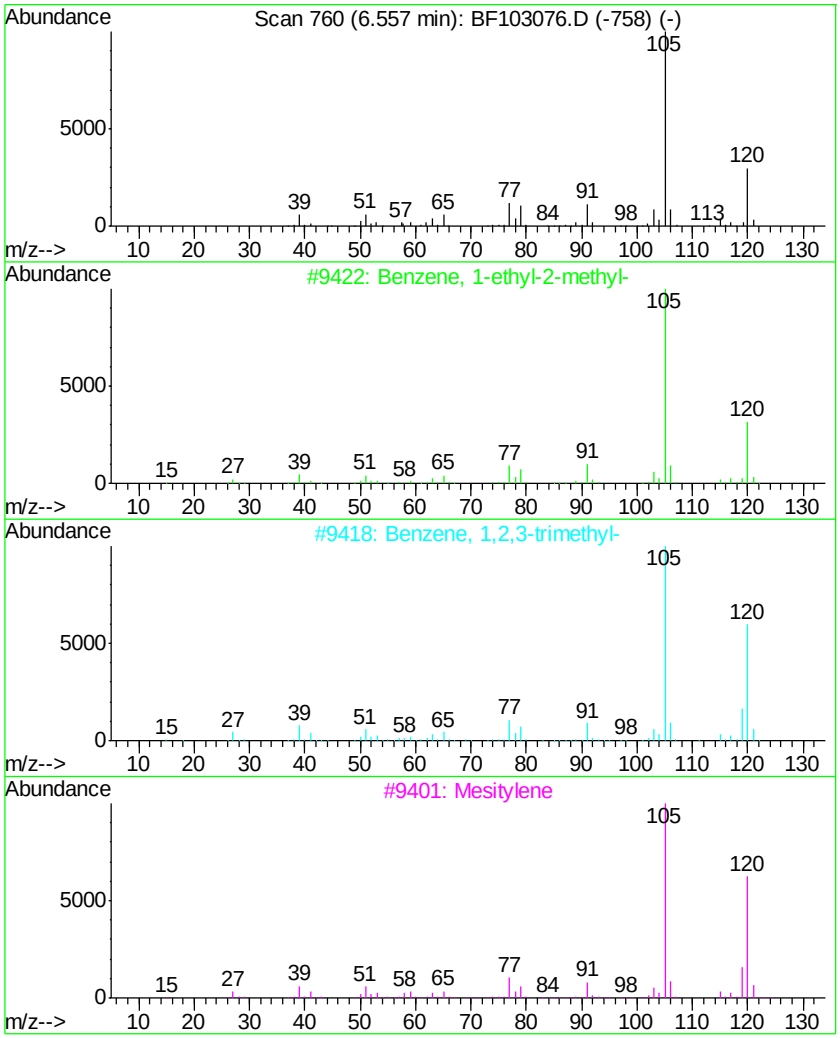
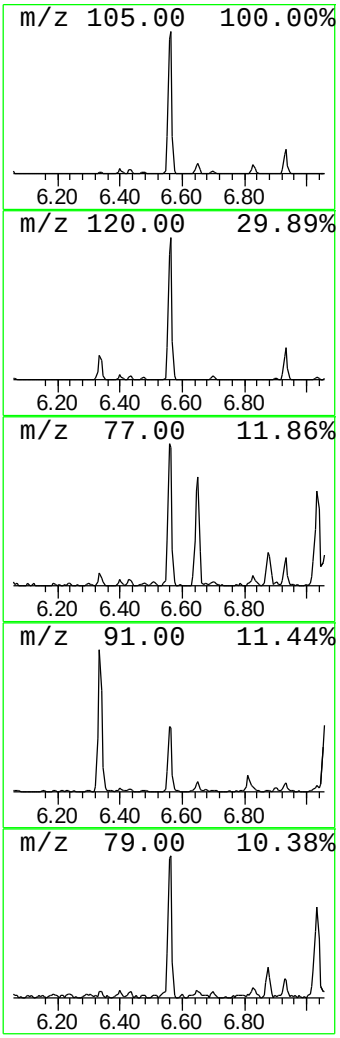
Peak Number 6 Benzene, 1-ethyl-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.56	11.11 ng	568349	1,4-Dichlorobenzene-d4	6.87

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
3	Mesitylene	120	C9H12	000108-67-8	91
4	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91





Library Search Compound Report

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Data File : BF103076.D
Acq On : 19 Feb 2018 12:32
Operator : SJ/JU
Sample : J1573-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-7

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

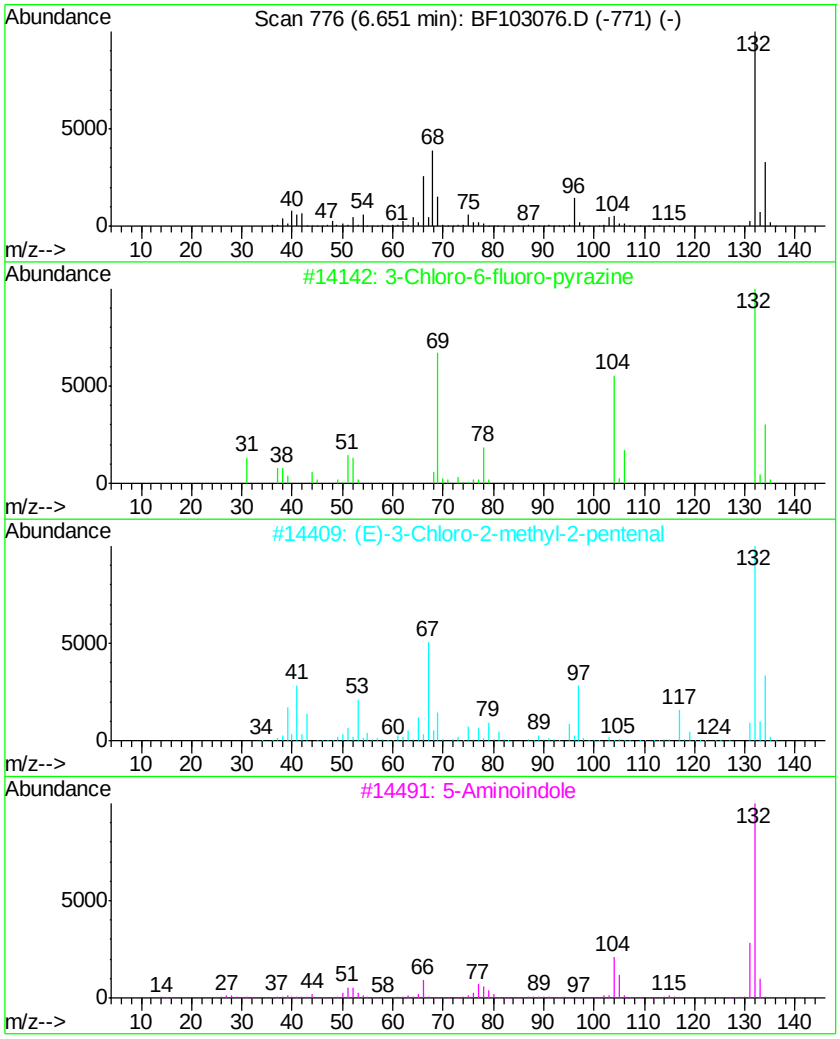
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

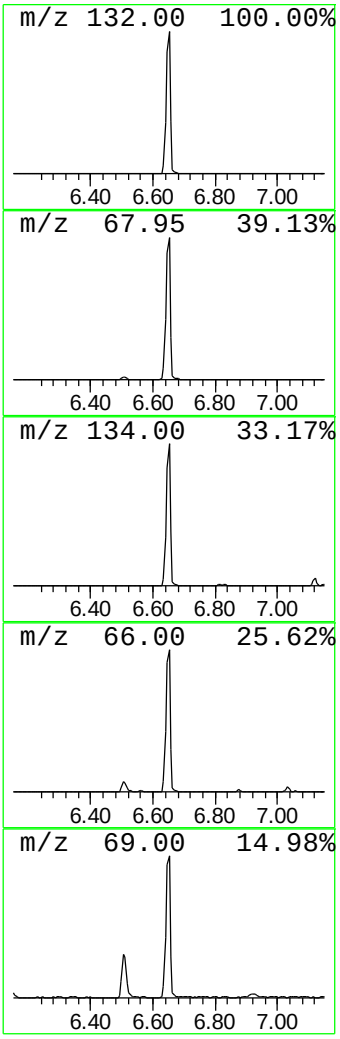
****

Peak Number 7 unknown6.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	67.34 ng	3444160	1,4-Dichlorobenzene-d4	6.87

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3	5-Aminoindole	132	C8H8N2	005192-03-0	12
4	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9





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Acq On : 19 Feb 2018 12:32
Operator : SJ/JU
Sample : J1573-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-7

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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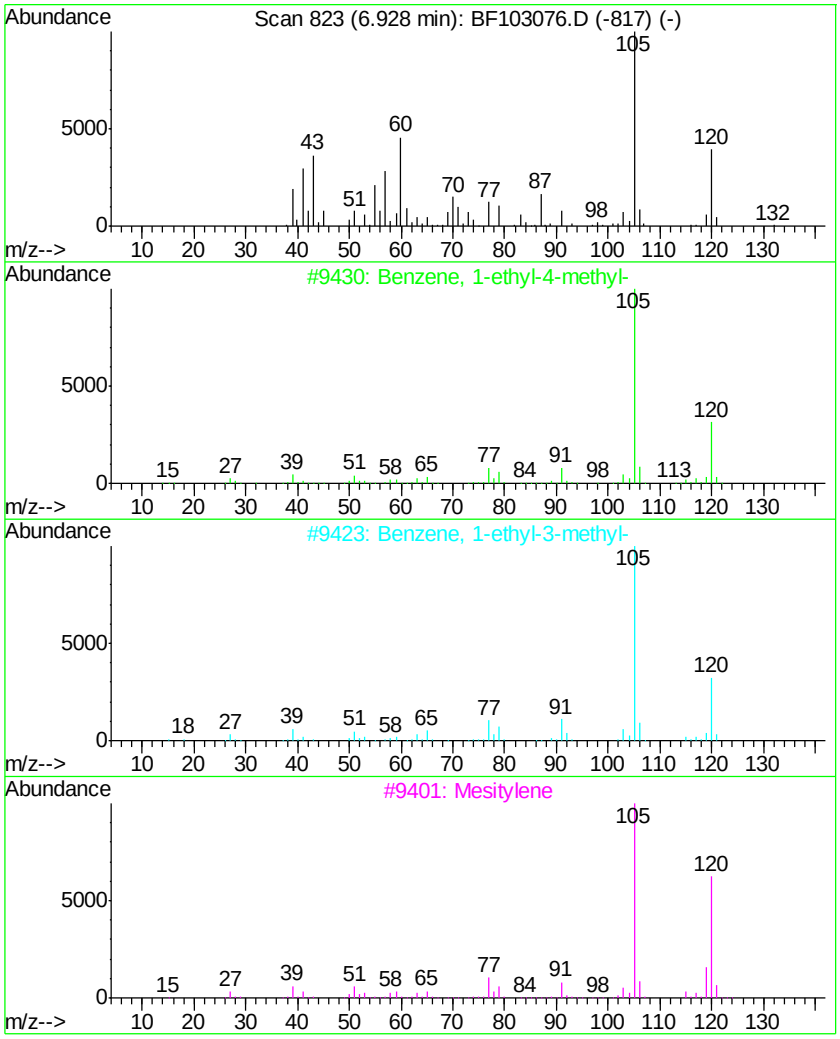
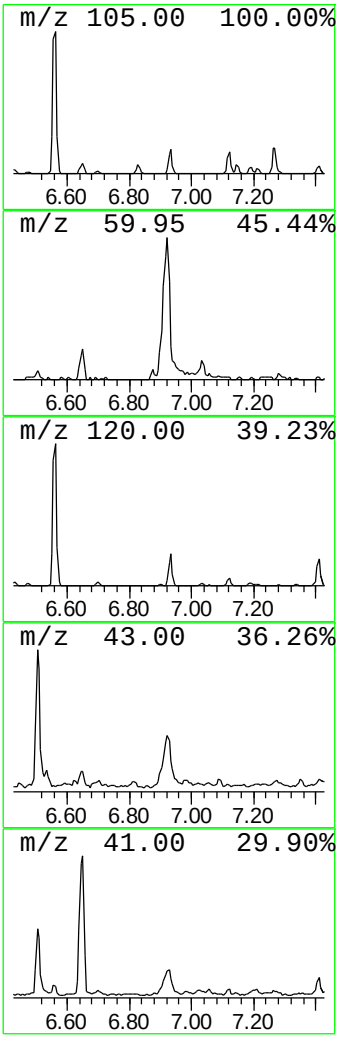
Peak Number 8 Benzene, 1-ethyl-4-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.93	6.47 ng	331170	1,4-Dichlorobenzene-d4	6.87

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	60
2	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	60
3	Mesitylene	120	C9H12	000108-67-8	49
4	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	49
5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	46





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Sample : J1573-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-7

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TIC Library : C:\DATABASE\NIST11.L
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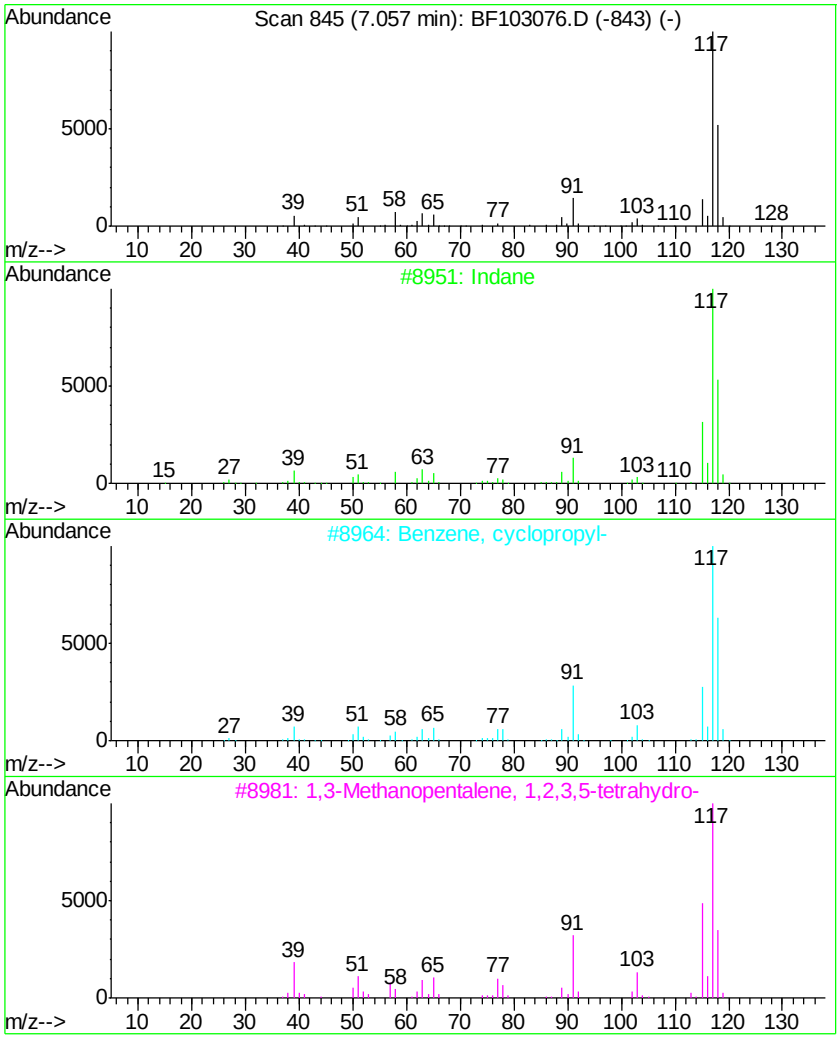
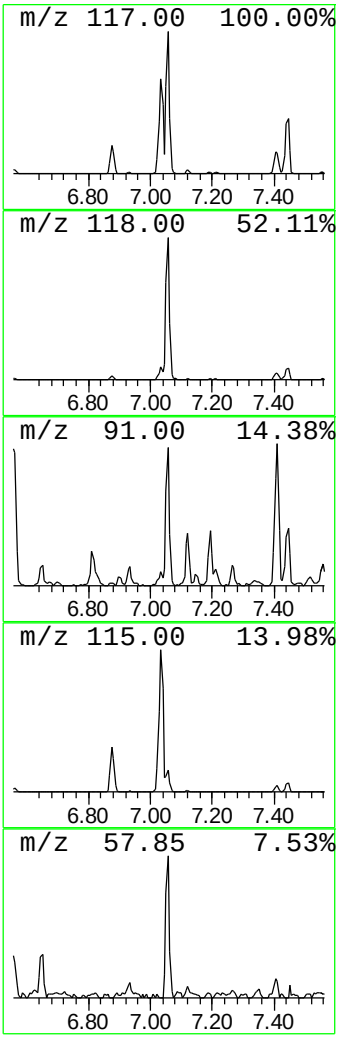
Peak Number 10 Indane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.06	8.53 ng	436459	1,4-Dichlorobenzene-d4	6.87

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	90
2	Benzene, cyclopropyl-	118	C9H10	000873-49-4	86
3	1,3-Methanopentalene, 1,2,3,5-te...	118	C9H10	128600-88-4	80
4	Benzene, 1-propenyl-	118	C9H10	000637-50-3	80
5	Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	72





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

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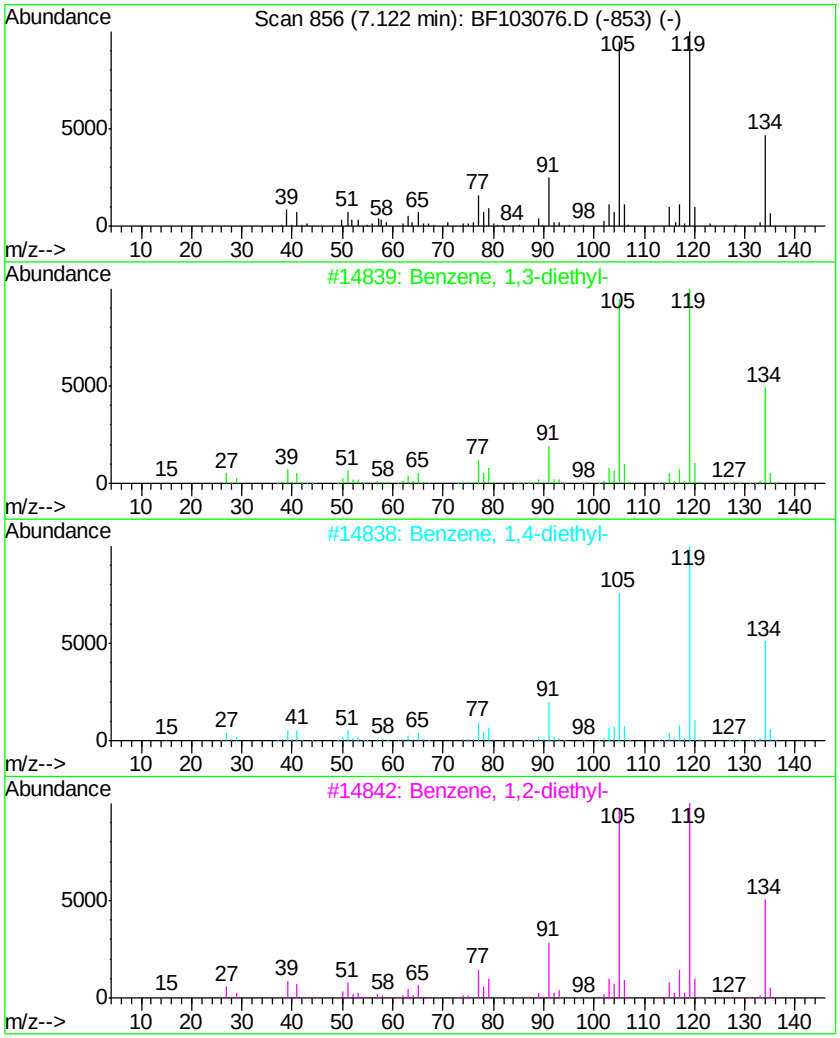
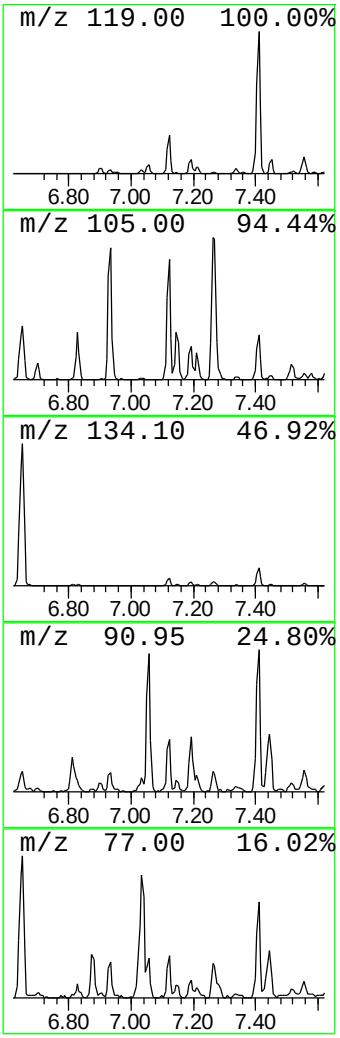
Peak Number 11 Benzene, 1,3-diethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.12	2.98 ng	152289	1,4-Dichlorobenzene-d4	6.87

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	96
2	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	95
3	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	94
4	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91
5	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91





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Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-7

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

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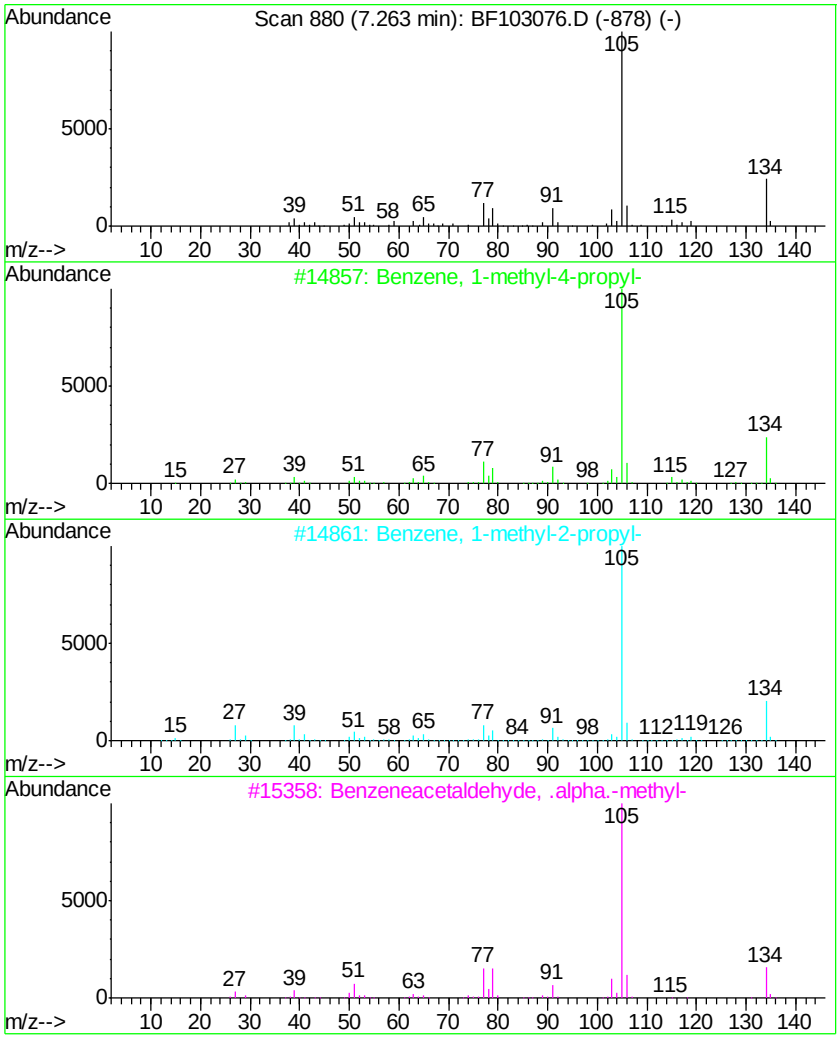
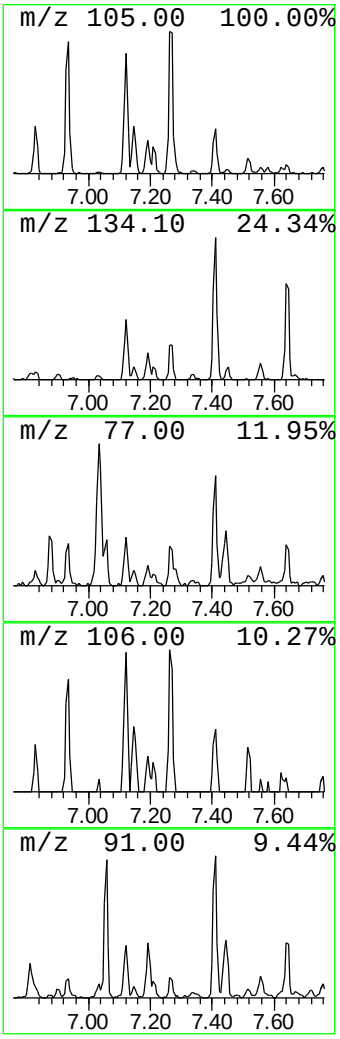
Peak Number 12 Benzene, 1-methyl-4-propyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.26	2.77 ng	141907	1,4-Dichlorobenzene-d4	6.87

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	94
2	Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	91
3	Benzeneacetaldehyde, .alpha.-met...	134	C9H10O	000093-53-8	91
4	2-Tolyloxirane	134	C9H10O	002783-26-8	91
5	Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	91





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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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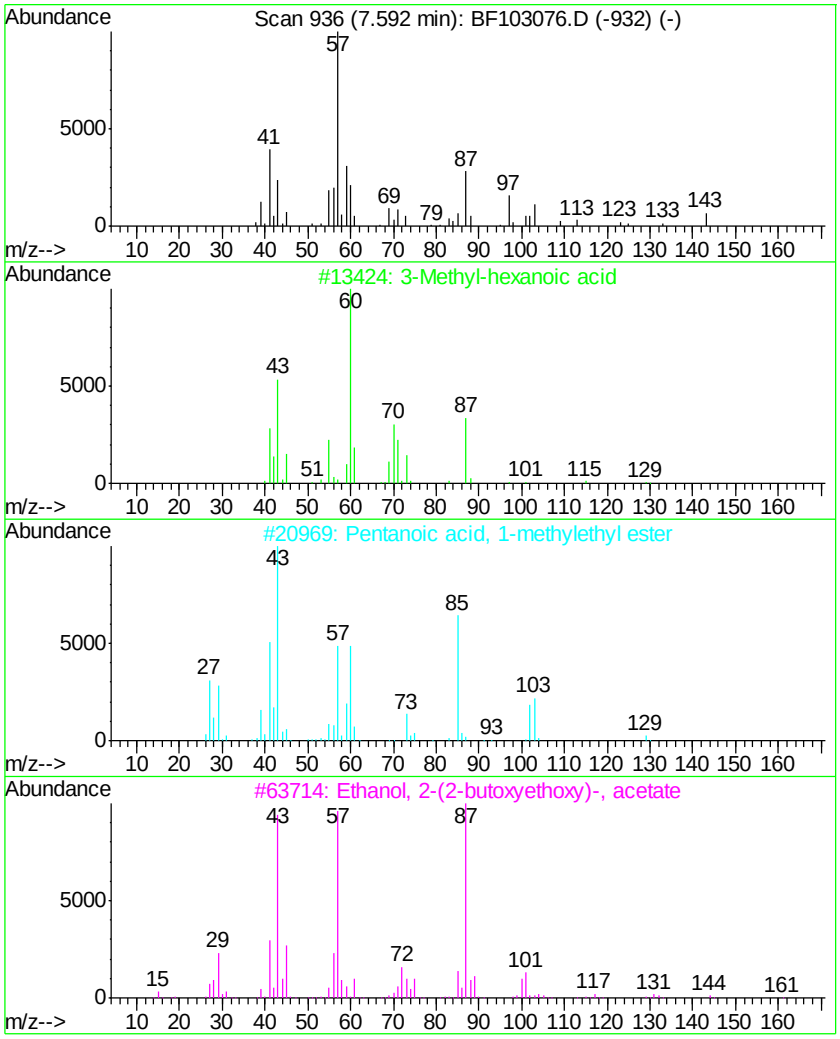
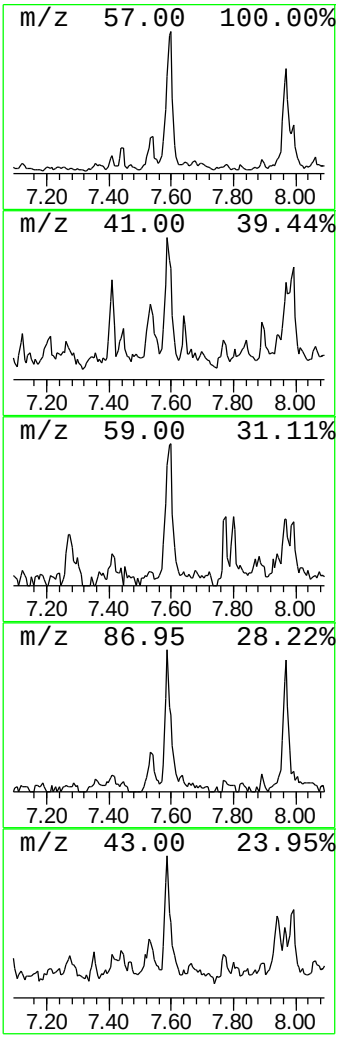
Peak Number 13 3-Methyl-hexanoic acid Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	2.26 ng	173829	Naphthalene-d8	8.16

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Methyl-hexanoic acid	130	C7H14O2	1000365-65-4	50
2	Pentanoic acid, 1-methylethyl ester	144	C8H16O2	018362-97-5	32
3	Ethanol, 2-(2-butoxyethoxy)-, ac...	204	C10H20O4	000124-17-4	27
4	2-[2-[2-[2-[2-[2-(2-Methoxyethox...	382	C17H34O9	1000351-91-6	25
5	.alpha.-Aminooxy-propionic acid,...	119	C4H9NO3	091666-48-7	25





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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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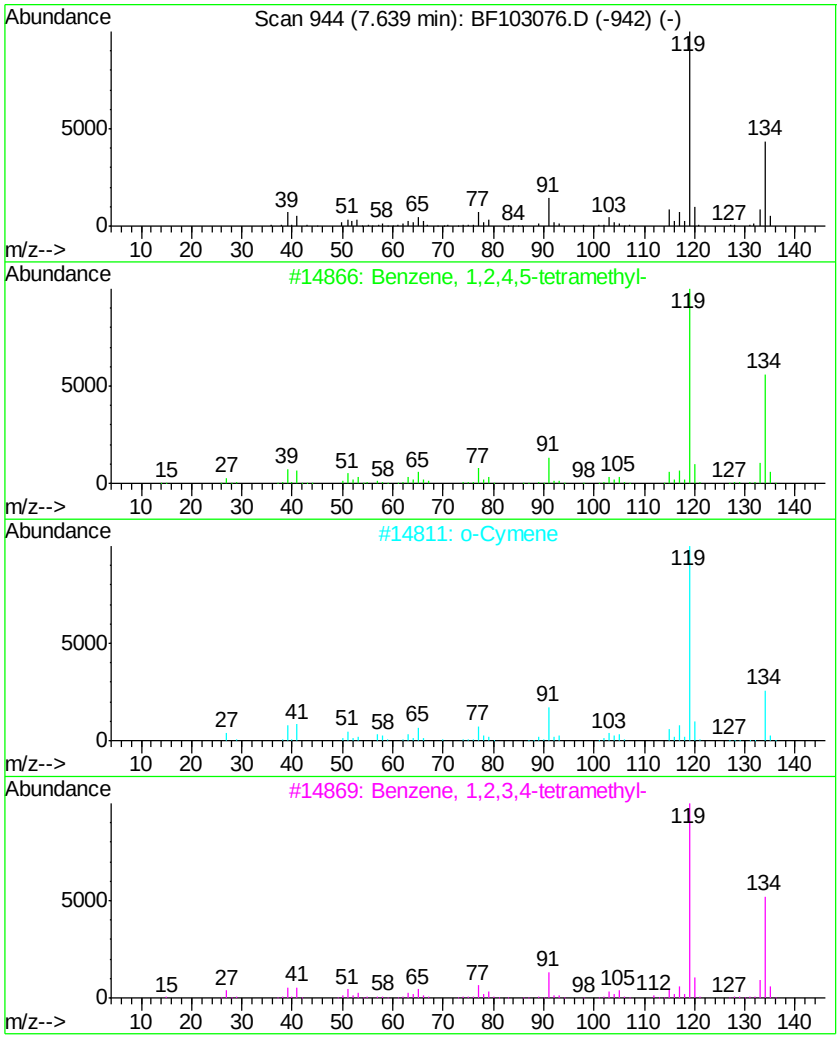
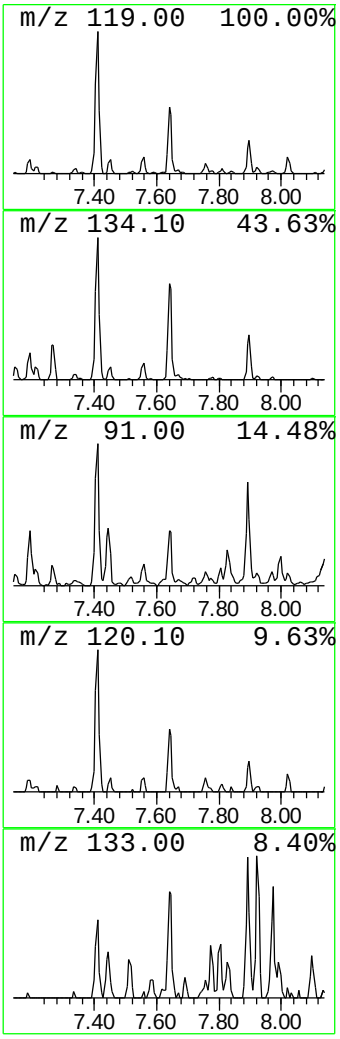
Peak Number 14 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.64	2.05 ng	158019	Naphthalene-d8	8.16

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
2	o-Cymene	134	C10H14	000527-84-4	96
3	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
4	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
5	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94





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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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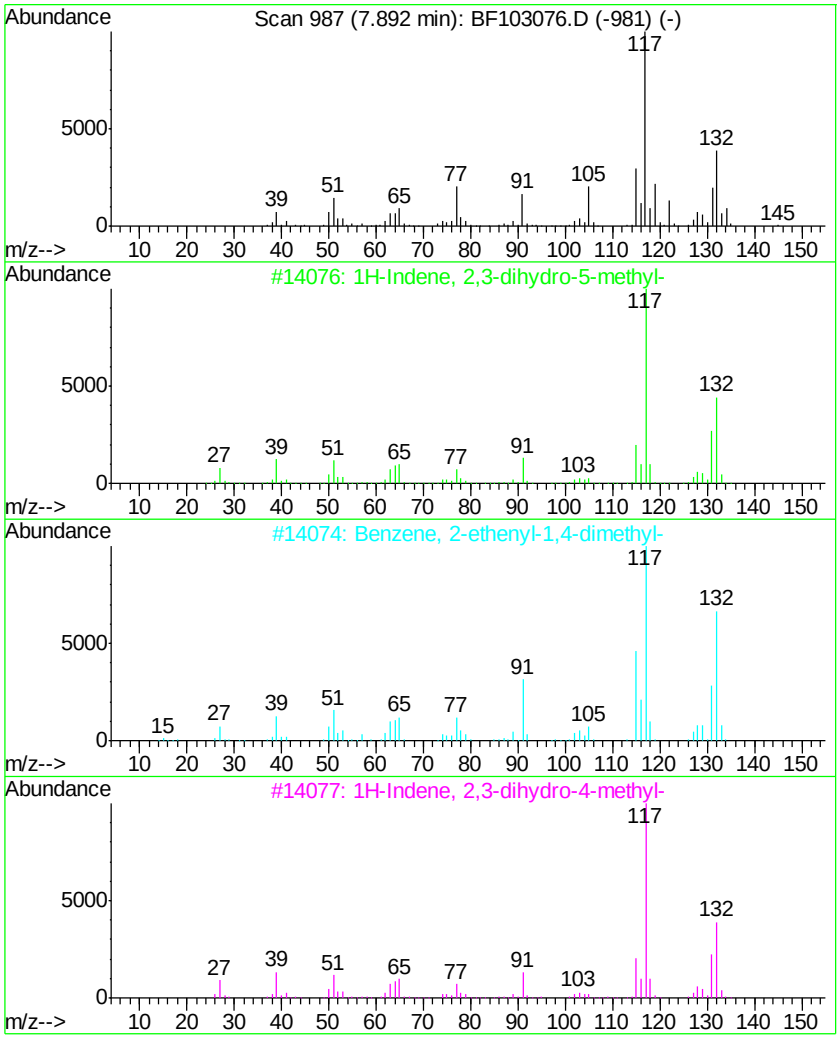
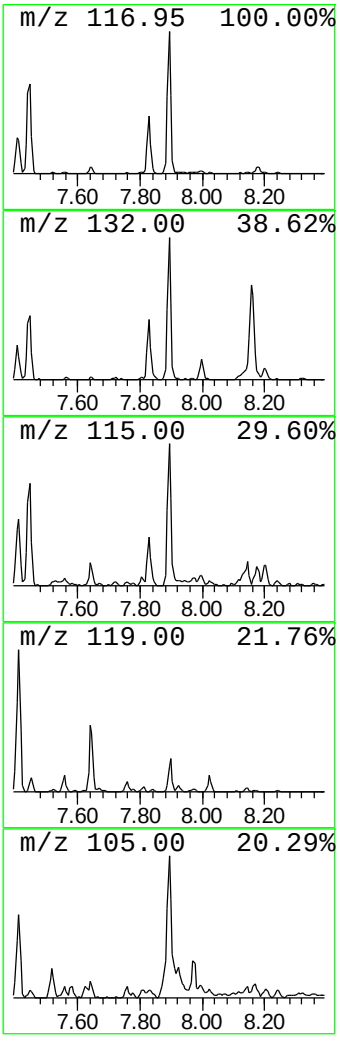
Peak Number 15 1H-Indene, 2,3-dihydro-5-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.89	6.96 ng	535888	Naphthalene-d8	8.16

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	93
2	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	91
3	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	86
4	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	76
5	3-Phenylbut-1-ene	132	C10H12	000934-10-1	76





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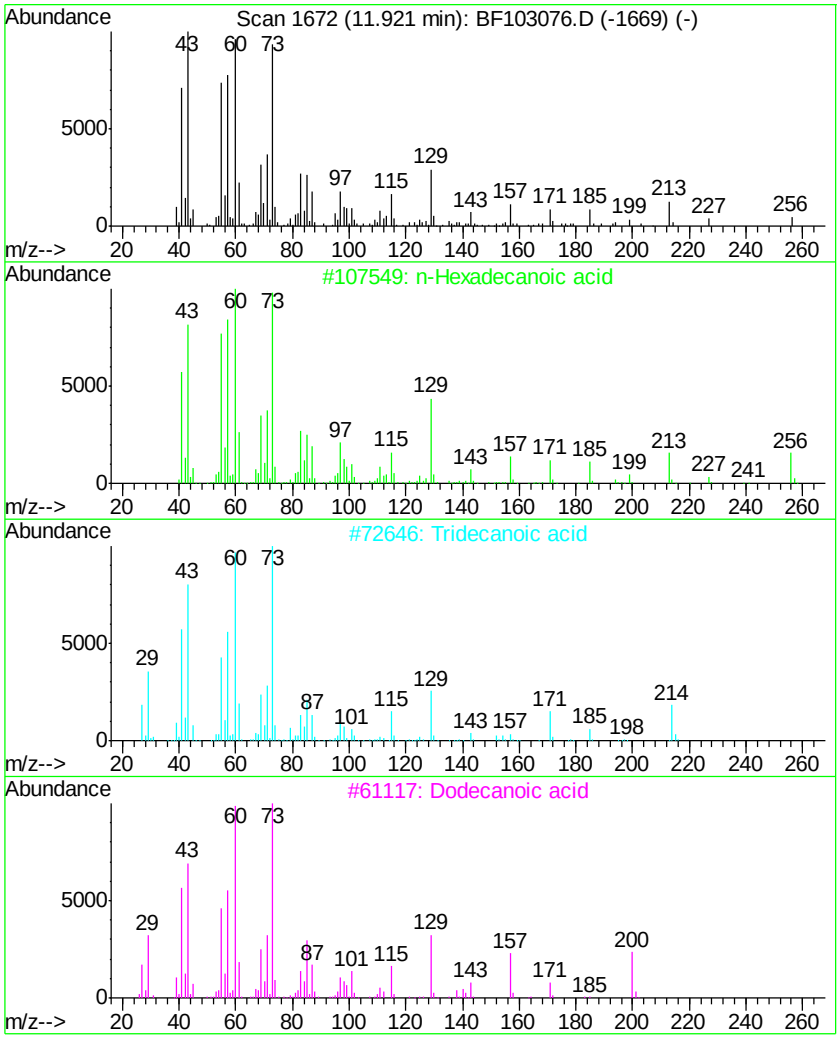
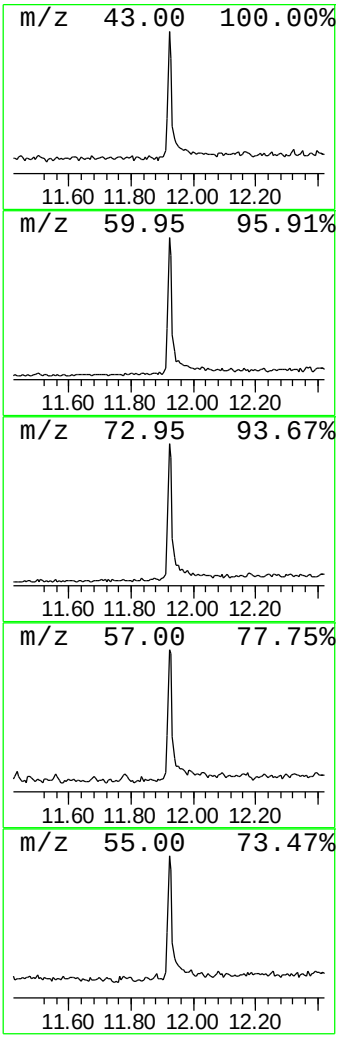
Peak Number 16 n-Hexadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.92	5.87 ng	389162	Phenanthrene-d10	11.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	Tridecanoic acid	214	C13H26O2	000638-53-9	87
3	Dodecanoic acid	200	C12H24O2	000143-07-7	64
4	Undecanoic acid	186	C11H22O2	000112-37-8	64
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	64





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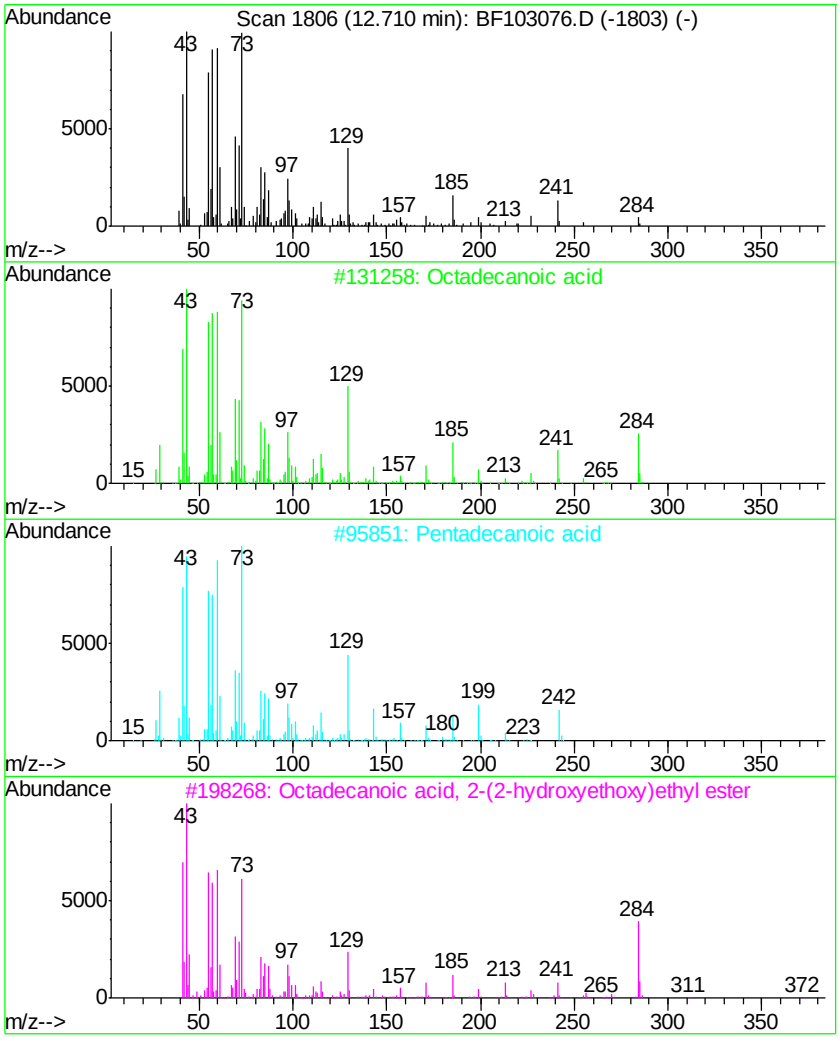
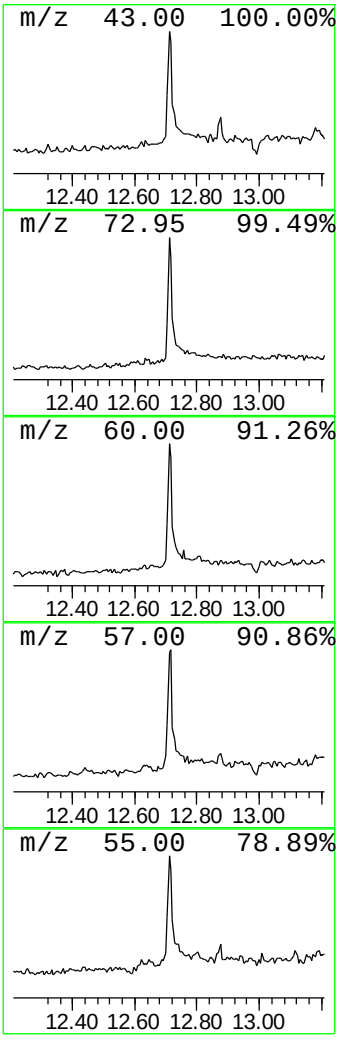
Peak Number 17 Octadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.71	5.00 ng	330924	Phenanthrene-d10	11.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Pentadecanoic acid	242	C15H30O2	001002-84-2	93
3	Octadecanoic acid, 2-(2-hydroxye...	372	C22H44O4	000106-11-6	91
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
5	Dodecanoic acid	200	C12H24O2	000143-07-7	64





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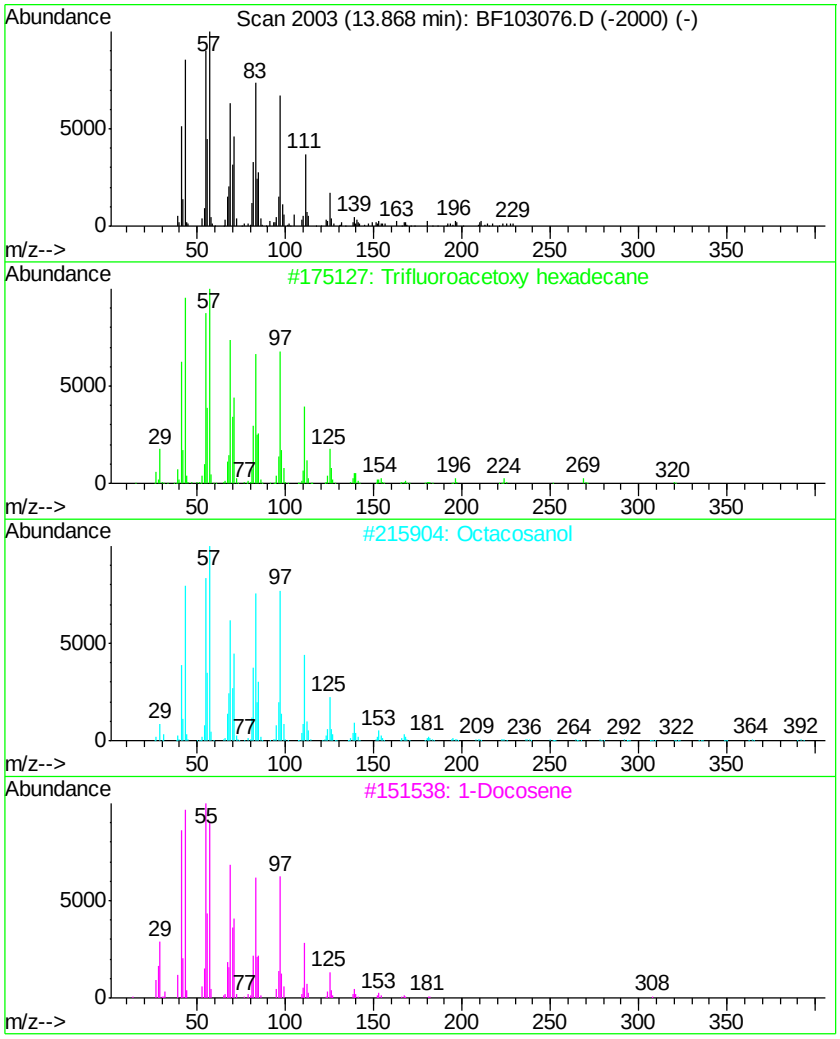
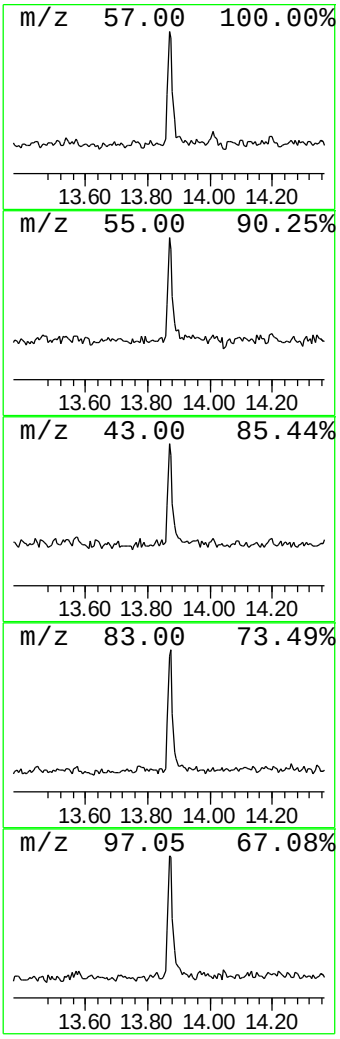
Peak Number 18 Trifluoroacetoxy hexadecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.87	4.76 ng	222014	Chrysene-d12	14.05

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
2	Octacosanol	410	C28H58O	000557-61-9	91
3	1-Docosene	308	C22H44	001599-67-3	91
4	17-Pentatriacontene	491	C35H70	006971-40-0	91
5	Behenic alcohol	326	C22H46O	000661-19-8	91





Tentatively Identified Compound (LSC) summary

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Butane, 2-methoxy...	2.14	58.9	ng	3010530	1	6.87	1022950	20.0
3-Methyl-3-hexene	2.53	2.1	ng	105811	1	6.87	1022950	20.0
Cyclohexane, methyl-	3.03	2.2	ng	113708	1	6.87	1022950	20.0
Ethylbenzene	5.36	2.3	ng	115354	1	6.87	1022950	20.0
Benzene, propyl-	6.33	2.0	ng	104114	1	6.87	1022950	20.0
Benzene, 1-ethyl-...	6.56	11.1	ng	568349	1	6.87	1022950	20.0
unknown6.65	6.65	67.3	ng	3444160	1	6.87	1022950	20.0
Benzene, 1-ethyl-...	6.93	6.5	ng	331170	1	6.87	1022950	20.0
Indane	7.06	8.5	ng	436459	1	6.87	1022950	20.0
Benzene, 1,3-diet...	7.12	3.0	ng	152289	1	6.87	1022950	20.0
Benzene, 1-methyl...	7.26	2.8	ng	141907	1	6.87	1022950	20.0
3-Methyl-hexanoic...	7.59	2.3	ng	173829	2	8.16	1539470	20.0
Benzene, 1,2,4,5-...	7.64	2.0	ng	158019	2	8.16	1539470	20.0
1H-Indene, 2,3-di...	7.89	7.0	ng	535888	2	8.16	1539470	20.0
n-Hexadecanoic acid	11.92	5.9	ng	389162	4	11.40	1324830	20.0
Octadecanoic acid	12.71	5.0	ng	330924	4	11.40	1324830	20.0
Trifluoroacetoxy ...	13.87	4.8	ng	222014	5	14.05	933547	20.0