

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022820\
 Data File : BN009984.D
 Acq On : 28 Feb 2020 12:11
 Operator : CG/JU
 Sample : L1612-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBDJ3

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 0.1 % 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:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.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	3.017	3	5	7	rBV	29548	31293	0.64%	0.032%
2	3.046	7	10	23	rVB	162559	216693	4.42%	0.220%
3	3.699	117	121	125	rBV4	7836	11008	0.22%	0.011%
4	4.011	170	174	190	rBV	281593	407242	8.30%	0.413%
5	4.581	267	271	284	rBV	528877	750365	15.29%	0.762%
6	6.534	597	603	606	rBV	803012	1183284	24.11%	1.201%
7	6.569	606	609	611	rVV	692782	1026164	20.91%	1.042%
8	6.593	611	613	631	rVV	891976	1430870	29.16%	1.453%
9	6.728	631	636	654	rVB	410341	645816	13.16%	0.656%
10	6.911	661	667	669	rBV	602935	897187	18.28%	0.911%
11	6.940	669	672	683	rVB	563194	871703	17.76%	0.885%
12	7.369	738	745	757	rBV	374110	615883	12.55%	0.625%
13	7.463	757	761	770	rBV5	7699	15746	0.32%	0.016%
14	8.087	861	867	876	rBV	650105	1035975	21.11%	1.052%
15	8.175	876	882	893	rVB	707481	1087845	22.17%	1.104%
16	8.510	933	939	943	rBV	573914	932239	19.00%	0.946%
17	8.558	943	947	959	rVB	429789	753222	15.35%	0.765%
18	8.952	1008	1014	1019	rVB	21240	30797	0.63%	0.031%
19	9.222	1054	1060	1063	rBV	461748	789781	16.09%	0.802%
20	9.252	1063	1065	1078	rVB	432474	705803	14.38%	0.717%
21	9.757	1145	1151	1153	rBV	684809	1138461	23.20%	1.156%
22	10.116	1202	1212	1216	rBV	590235	957799	19.52%	0.972%
23	10.163	1216	1220	1228	rVB	625670	994629	20.27%	1.010%
24	10.275	1233	1239	1260	rVV	386920	803399	16.37%	0.816%
25	10.452	1262	1269	1276	rVB	671349	1044407	21.28%	1.060%
26	11.428	1427	1435	1456	rBV	1126318	1961377	39.97%	1.991%
27	11.675	1473	1477	1482	rBV	28857	45965	0.94%	0.047%
28	11.722	1482	1485	1492	rVB4	11326	17436	0.36%	0.018%
29	12.010	1526	1534	1544	rBV	963348	1533177	31.24%	1.557%
30	12.175	1555	1562	1574	rVV	633943	991192	20.20%	1.006%
31	12.428	1599	1605	1618	rVV	1033560	1700531	34.65%	1.726%
32	12.528	1618	1622	1625	rVB4	5925	11134	0.23%	0.011%
33	12.622	1633	1638	1641	rVB3	5264	8319	0.17%	0.008%
34	12.834	1666	1674	1678	rBV	1277491	2108033	42.95%	2.140%

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 Title : SVOA CALIBRATION

35	12.869	1678	1680	1685	rVV	692630	926143	18.87%	0.940%
36	12.922	1685	1689	1696	rVB	221402	343061	6.99%	0.348%
37	13.440	1771	1777	1781	rBV	1177034	1586528	32.33%	1.611%
38	13.487	1781	1785	1795	rVV	902815	1297586	26.44%	1.317%
39	13.616	1801	1807	1815	rVV	665312	1016972	20.72%	1.032%
40	13.698	1815	1821	1832	rVB	1267035	1929236	39.31%	1.959%
41	13.951	1860	1864	1869	rBV3	8179	10359	0.21%	0.011%
42	14.016	1869	1875	1880	rVV2	734292	1097922	22.37%	1.115%
43	14.081	1880	1886	1896	rVB	1145227	1642091	33.46%	1.667%
44	14.269	1910	1918	1938	rBV2	688497	1701668	34.67%	1.728%
45	14.422	1938	1944	1957	rVB	820087	1252457	25.52%	1.272%
46	14.663	1980	1985	1997	rBV	728529	1048656	21.37%	1.065%
47	14.851	2013	2017	2020	rBV	11120	14076	0.29%	0.014%
48	14.910	2023	2027	2033	rVB2	34458	43674	0.89%	0.044%
49	15.022	2039	2046	2051	rBV	1633594	2284456	46.55%	2.319%
50	15.081	2051	2056	2064	rVB	844073	1102191	22.46%	1.119%
51	15.192	2067	2075	2085	rBV3	1032628	2077847	42.34%	2.110%
52	15.263	2085	2087	2094	rVB3	33428	41966	0.86%	0.043%
53	15.598	2139	2144	2148	rBV6	5849	12087	0.25%	0.012%
54	15.781	2171	2175	2178	rBV4	8322	12037	0.25%	0.012%
55	15.810	2178	2180	2185	rVB3	7178	8725	0.18%	0.009%
56	16.087	2221	2227	2233	rBV	762855	1019272	20.77%	1.035%
57	16.139	2233	2236	2240	rVV4	5325	7655	0.16%	0.008%
58	16.187	2240	2244	2248	rVB4	6222	8346	0.17%	0.008%
59	16.439	2281	2287	2300	rBV	1062964	1514568	30.86%	1.538%
60	16.569	2306	2309	2317	rVB7	12774	20542	0.42%	0.021%
61	16.775	2339	2344	2348	rVV	966856	1322063	26.94%	1.342%
62	16.816	2348	2351	2356	rVV	1152780	1496913	30.50%	1.520%
63	16.875	2356	2361	2364	rVV2	1715209	2468916	50.31%	2.507%
64	16.910	2364	2367	2379	rVB	1319799	1790460	36.48%	1.818%
65	17.192	2406	2415	2423	rBV	985949	1519537	30.96%	1.543%
66	17.269	2423	2428	2439	rVB	1059673	1472693	30.01%	1.495%
67	17.486	2460	2465	2470	rVB4	11271	16329	0.33%	0.017%
68	17.704	2498	2502	2504	rBV4	42142	55754	1.14%	0.057%
69	17.733	2504	2507	2509	rVV	104812	134641	2.74%	0.137%
70	17.769	2509	2513	2519	rVB	1137660	1335482	27.21%	1.356%
71	18.004	2546	2553	2558	rBV7	17188	37764	0.77%	0.038%

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72	18.222	2587	2590	2594	rBV4	7731	15082	0.31%	0.015%
73	18.257	2594	2596	2600	rVB4	6842	7371	0.15%	0.007%
74	18.581	2646	2651	2655	rBV7	16418	25439	0.52%	0.026%
75	18.651	2659	2663	2670	rVV3	26722	41212	0.84%	0.042%
76	18.851	2688	2697	2710	rBV	2963882	3843671	78.32%	3.902%
77	19.016	2719	2725	2728	rBV6	11447	23738	0.48%	0.024%
78	19.075	2732	2735	2736	rBV	15724	13768	0.28%	0.014%
79	19.186	2748	2754	2756	rBV	2077617	2744393	55.92%	2.786%
80	19.216	2756	2759	2768	rVB	2126951	2774048	56.52%	2.816%
81	19.745	2845	2849	2851	rBV3	19479	22015	0.45%	0.022%
82	19.775	2851	2854	2861	rVB5	20190	27448	0.56%	0.028%
83	20.151	2913	2918	2925	rBV	1211918	1358403	27.68%	1.379%
84	20.280	2934	2940	2942	rBV3	25171	35408	0.72%	0.036%
85	20.704	3010	3012	3014	rBV	25327	25611	0.52%	0.026%
86	20.739	3014	3018	3026	rVV	705970	885309	18.04%	0.899%
87	20.945	3048	3053	3056	rBV	2183327	2229620	45.43%	2.264%
88	20.986	3056	3060	3065	rVV2	3153694	4907714	100.00%	4.983%
89	21.039	3065	3069	3077	rVB	1962569	2518192	51.31%	2.557%
90	21.186	3091	3094	3098	rBV	140935	140453	2.86%	0.143%
91	21.604	3161	3165	3173	rBV	272613	372332	7.59%	0.378%
92	22.039	3234	3239	3243	rBV	341464	403079	8.21%	0.409%
93	22.486	3309	3315	3323	rBV2	1721640	3076542	62.69%	3.123%
94	22.969	3391	3397	3401	rBV	1599353	2795117	56.95%	2.838%
95	23.016	3401	3405	3412	rVV2	1654110	2764310	56.33%	2.806%
96	23.104	3414	3420	3430	rVB	758176	1406428	28.66%	1.428%
97	23.598	3499	3504	3511	rBV	300541	537183	10.95%	0.545%
98	23.668	3512	3516	3527	rVB3	161225	324559	6.61%	0.330%
99	24.263	3612	3617	3624	rVB	170876	322596	6.57%	0.328%
100	25.145	3757	3767	3780	rBV2	1702075	4430753	90.28%	4.498%

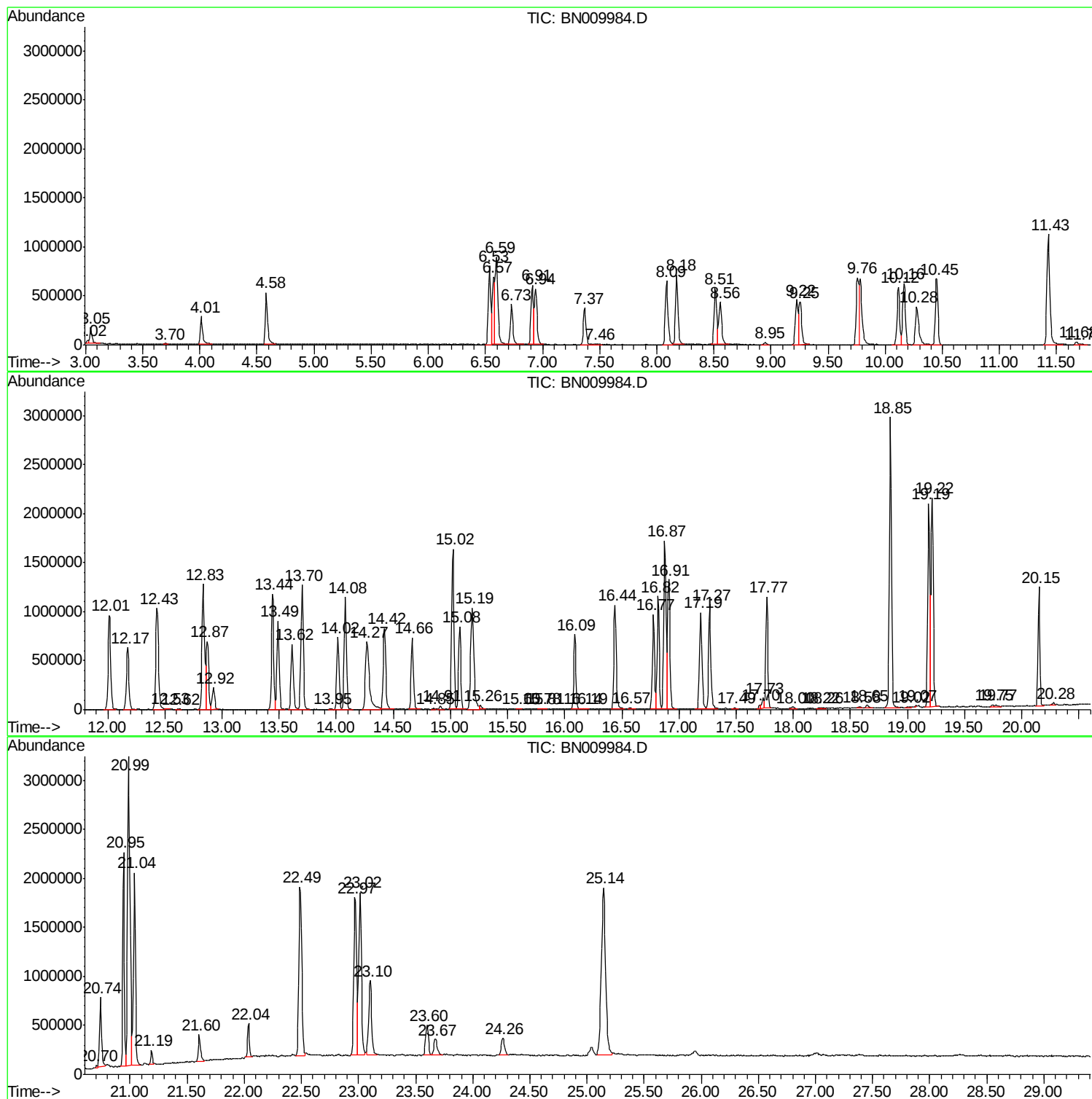
Sum of corrected areas: 98497242

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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



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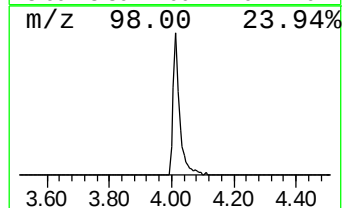
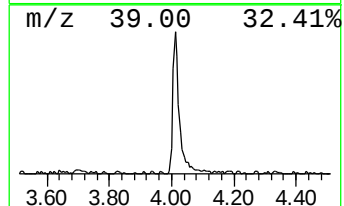
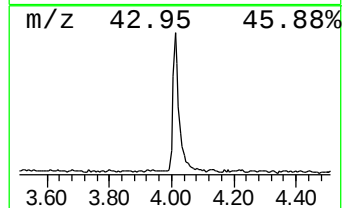
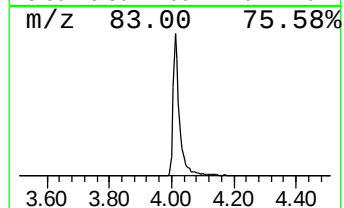
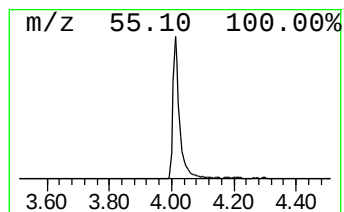
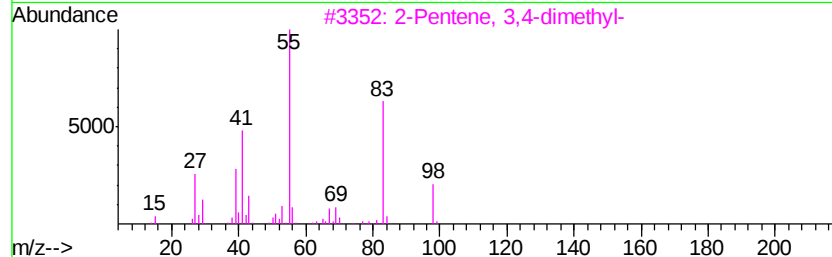
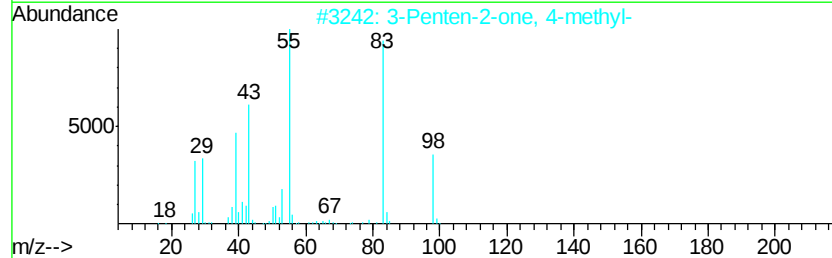
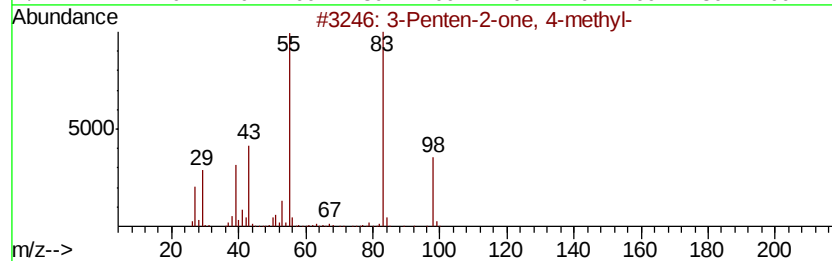
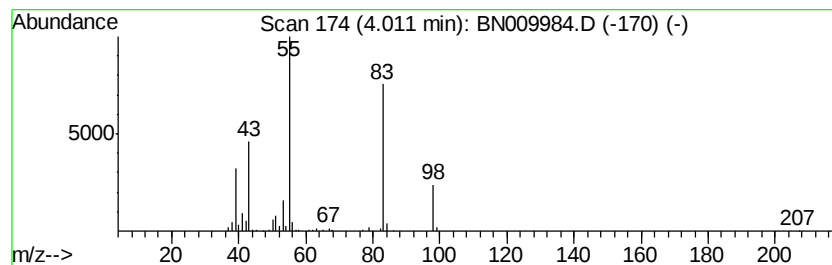
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.01	13.22 ng/ul	407242	1,4-Dichlorobenzene-d4	7.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
2		3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	90
3		2-Pentene, 3,4-dimethyl-	98	C7H14	024910-63-2	86
4		2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	86
5		3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	80



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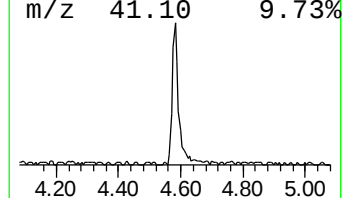
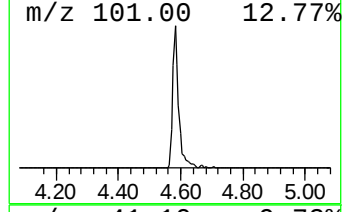
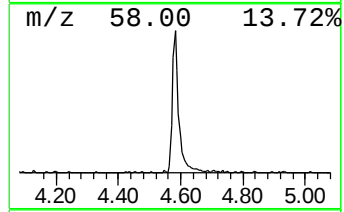
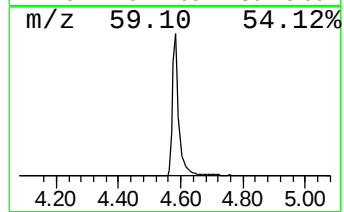
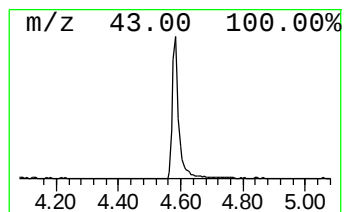
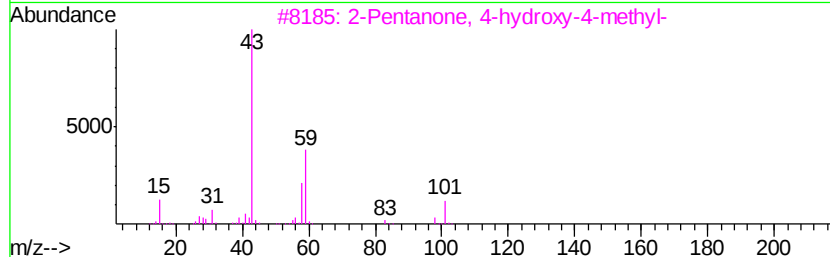
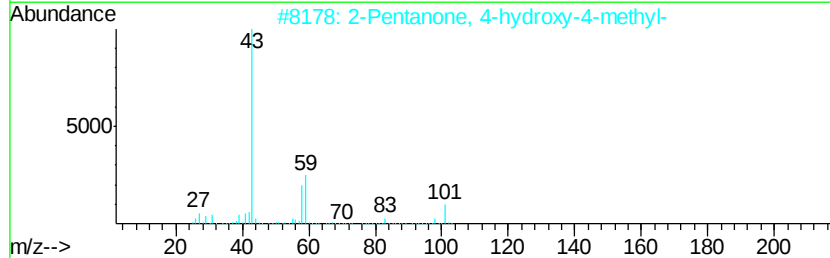
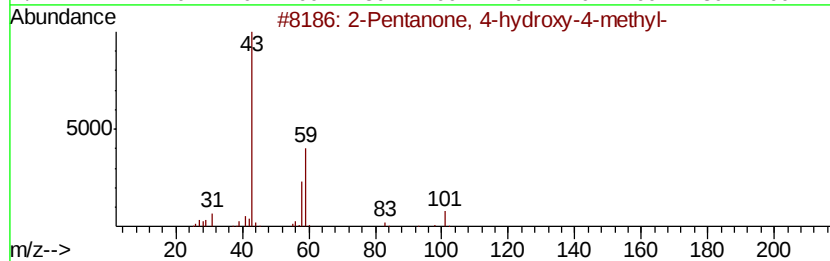
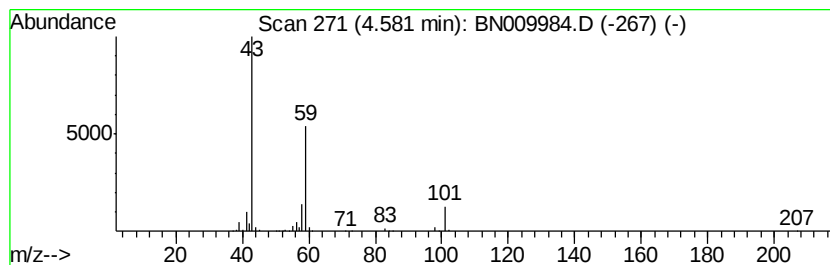
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.58	24.37 ng/ul	750365	1,4-Dichlorobenzene-d4	7.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
3		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	39
4		Propane, 2-methyl-2-(1-methylethyl)-	116	C7H16O	017348-59-3	36
5		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33



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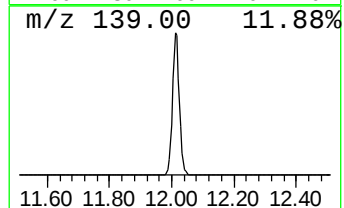
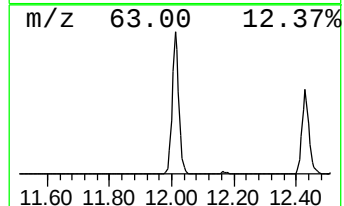
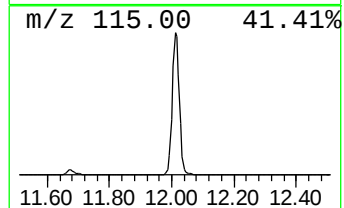
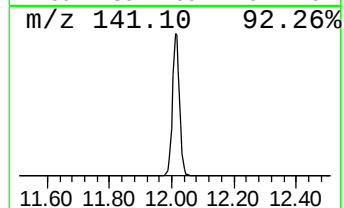
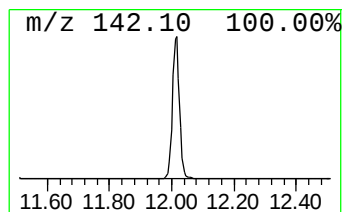
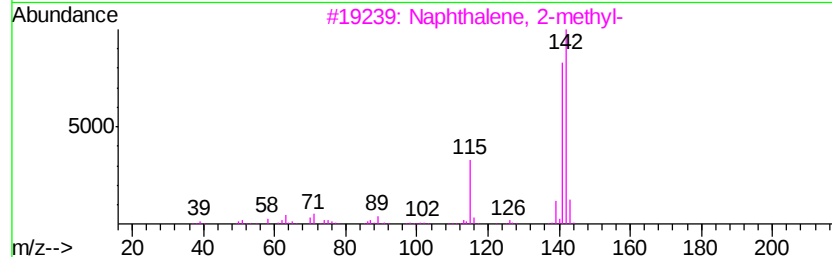
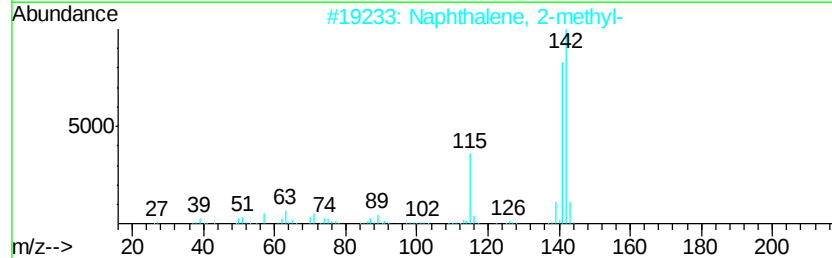
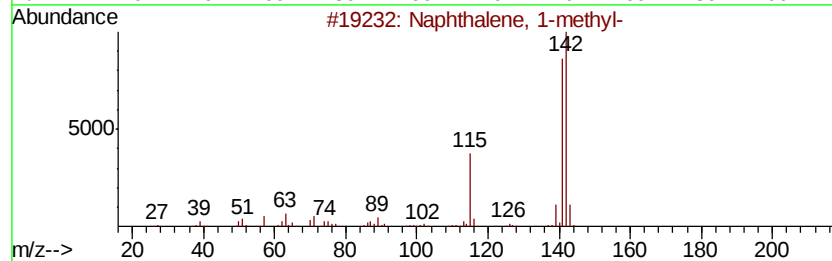
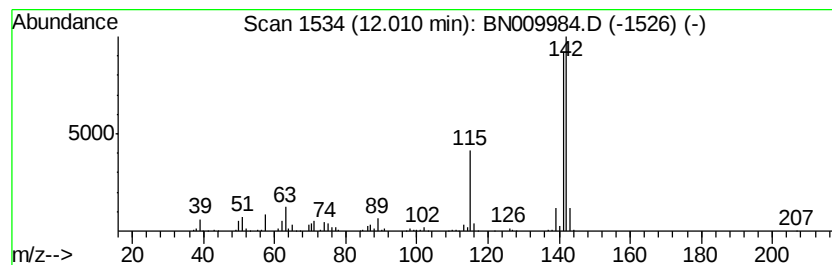
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.01	32.01 ng/ul	1533180	Naphthalene-d8	10.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
4		Benzocycloheptatriene	142	C11H10	000264-09-5	95
5		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	94



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Acq On : 28 Feb 2020 12:11
Operator : CG/JU
Sample : L1612-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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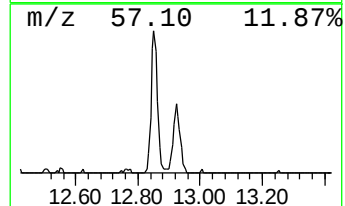
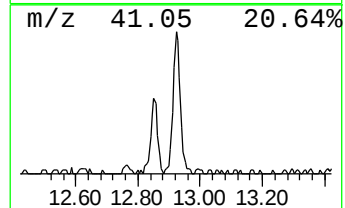
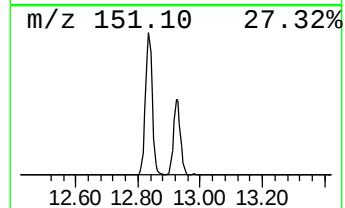
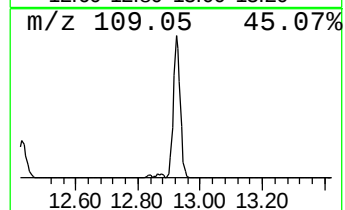
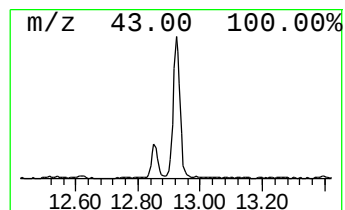
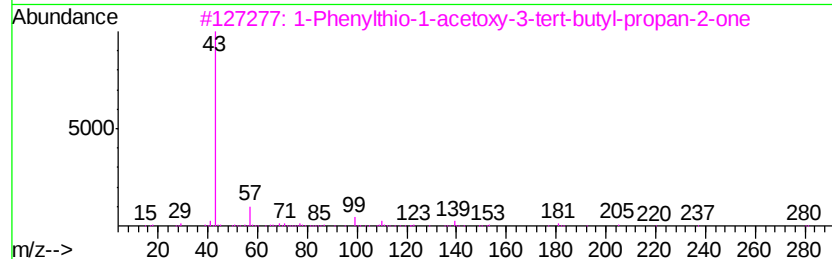
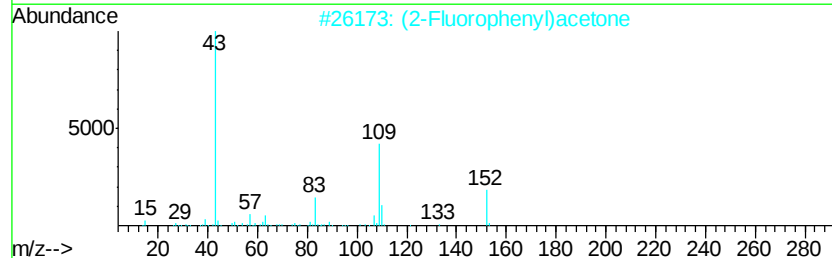
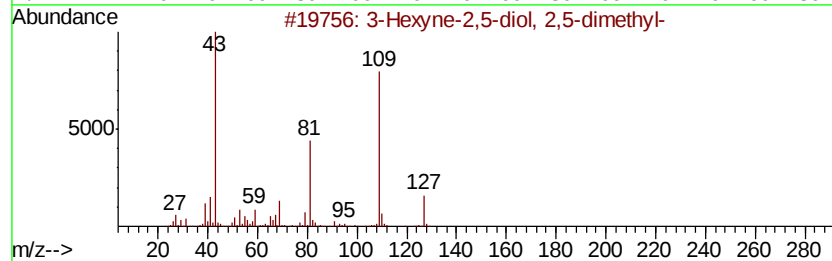
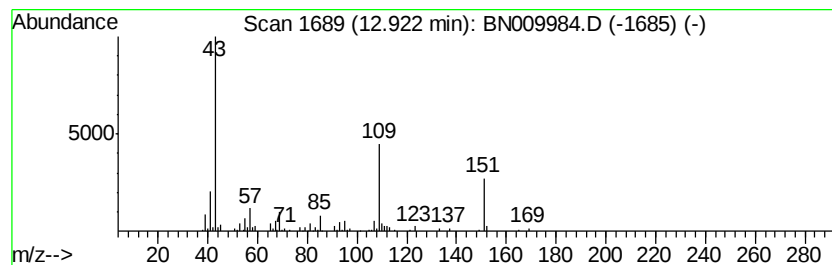
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-01 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.92	6.25 ng/ul	343061	Acenaphthene-d10	14.02

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Hexyne-2,5-diol, 2,5-dimethyl-	142	C8H14O2	000142-30-3	28	
2	(2-Fluorophenyl)acetone	152	C9H9FO	002836-82-0	9	
3	1-Phenylthio-1-acetoxv-3-tert-bu...	280	C15H20O3S	065303-02-8	9	
4	8-(2-Acetyloxiran-2-yl)-6,6-dime...	236	C14H20O3	091186-38-8	9	
5	4-Methyl-4-(tetrahydropyran-2-yl...	214	C11H18O4	118006-75-0	9	



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Misc :
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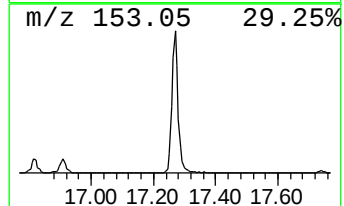
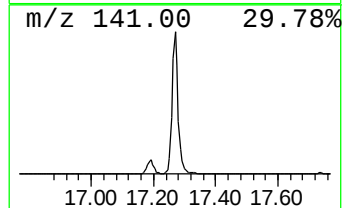
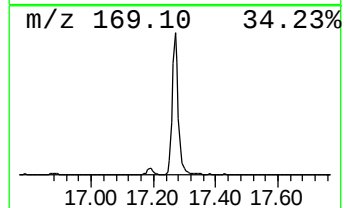
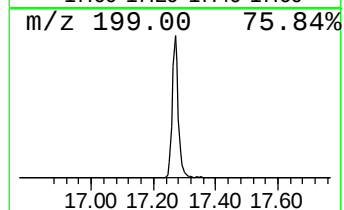
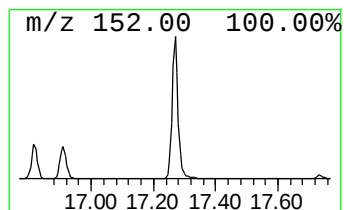
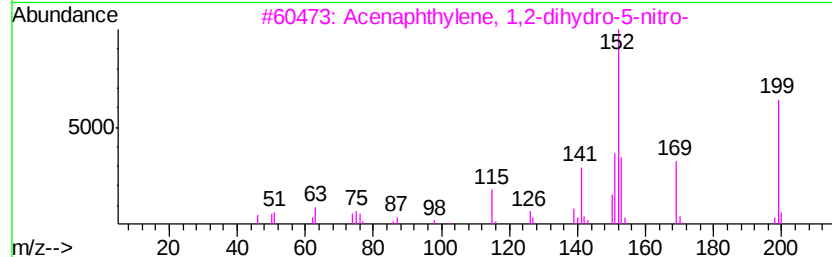
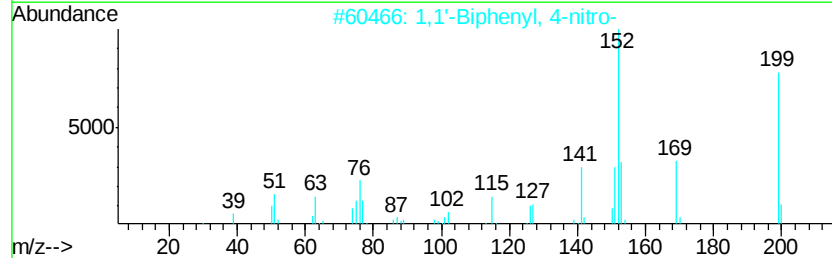
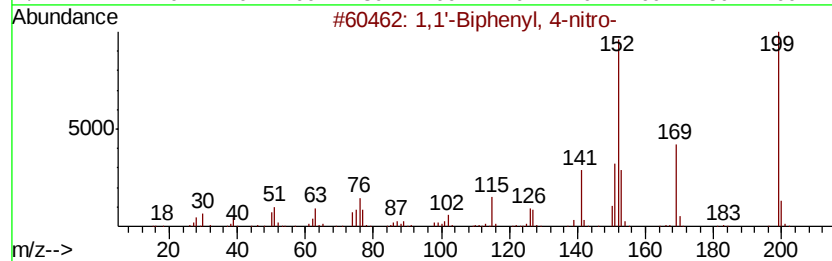
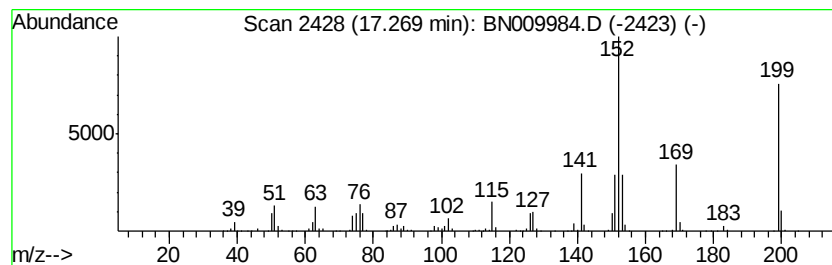
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 1,1'-Biphenyl, 4-nitro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.27	22.28 ng/ul	1472690	Phenanthrene-d10	16.77		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 4-nitro-	199	C12H9NO2	000092-93-3	99	
2	1,1'-Biphenyl, 4-nitro-	199	C12H9NO2	000092-93-3	98	
3	Acenaphthylene, 1,2-dihydro-5-ni...	199	C12H9NO2	000602-87-9	93	
4	1,1'-Biphenyl, 3-nitro-	199	C12H9NO2	002113-58-8	90	
5	1,1'-Biphenyl, 3-nitro-	199	C12H9NO2	002113-58-8	89	



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022820\
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Misc :
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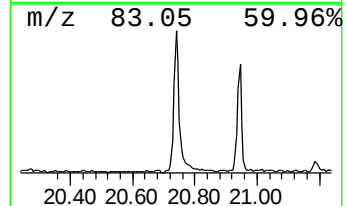
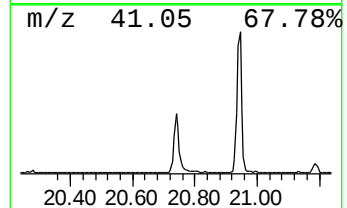
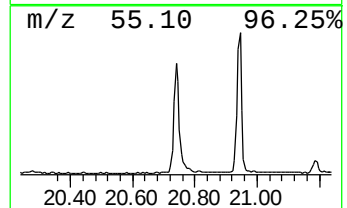
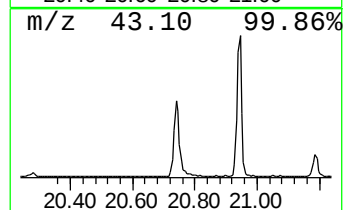
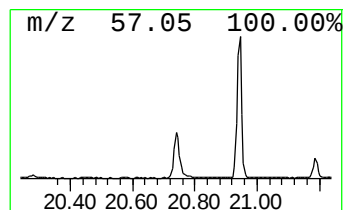
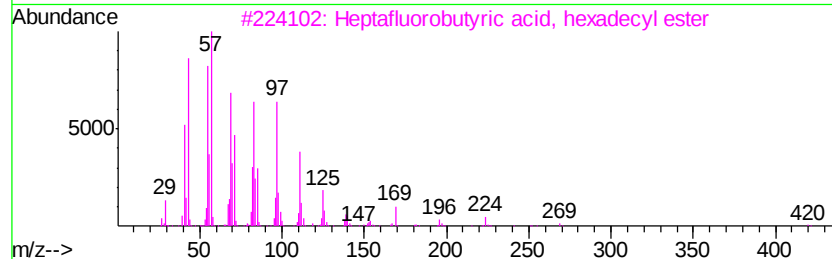
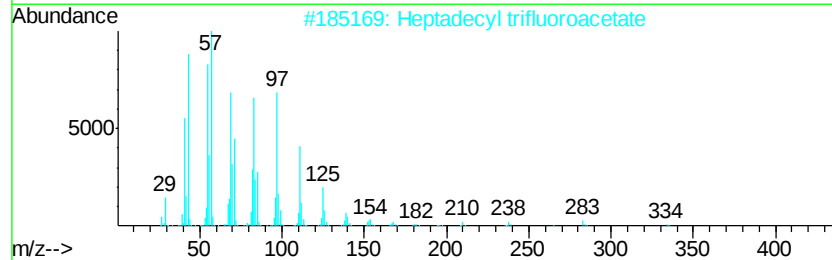
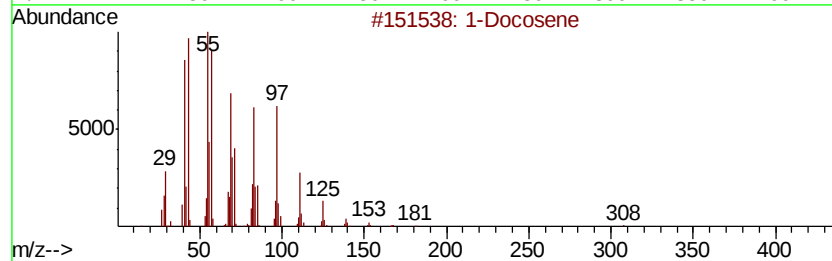
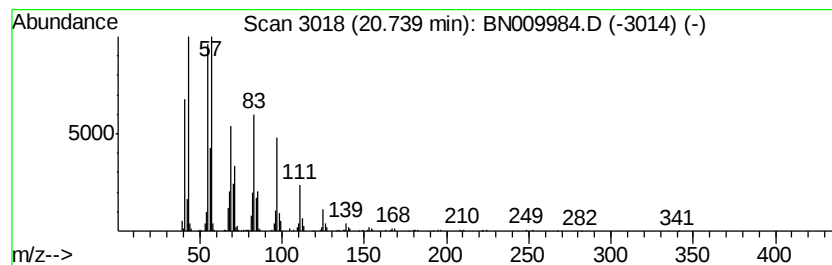
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.74	3.61 ng/ul	885309	Chrysene-d12	21.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Docosene	308	C22H44	001599-67-3	95
2		Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	91
3		Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	91
4		Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	91
5		Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022820\
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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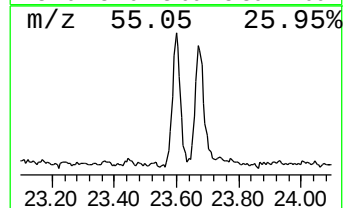
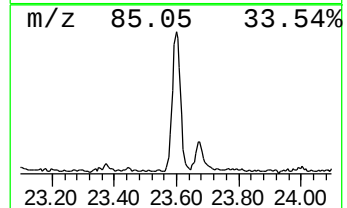
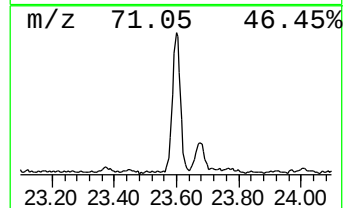
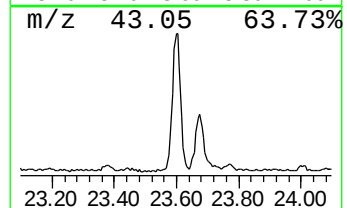
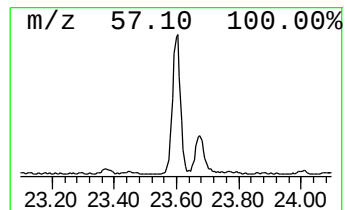
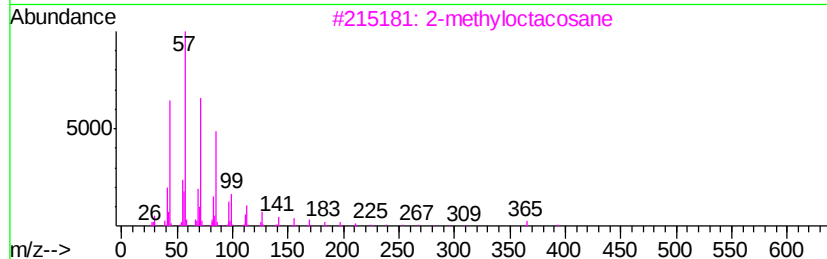
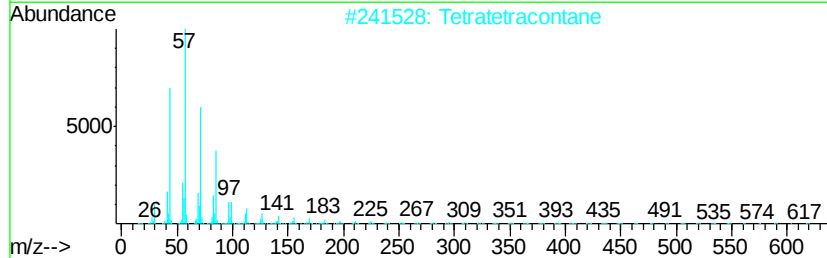
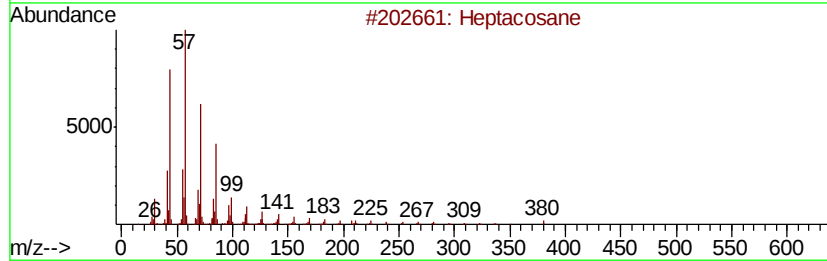
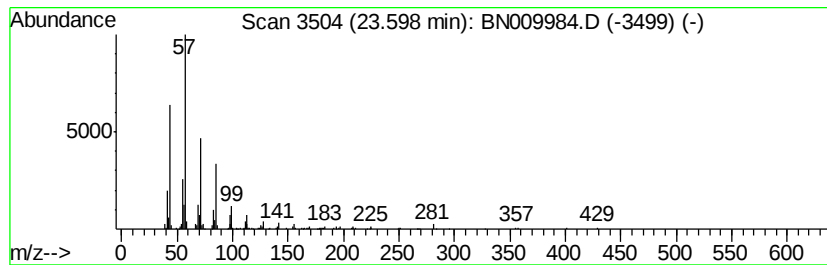
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.60	7.64 ng/ul	537183	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	87
2		Tetratetracontane	619	C44H90	007098-22-8	87
3		2-methyloctacosane	408	C29H60	1000376-72-8	87
4		Heneicosane	296	C21H44	000629-94-7	87
5		Sulfurous acid, butyl dodecyl ester	306	C16H34O3S	1000309-17-9	87



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Misc :
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ClientSampleId :
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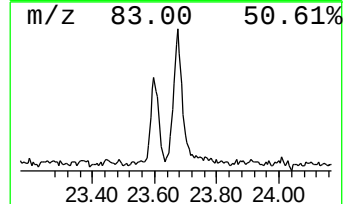
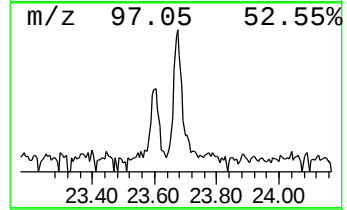
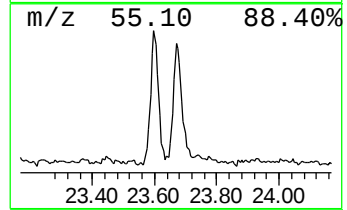
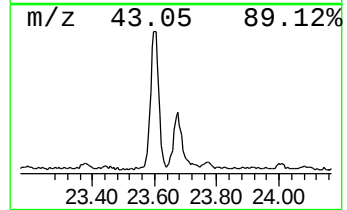
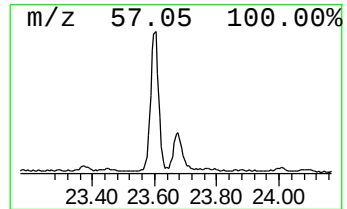
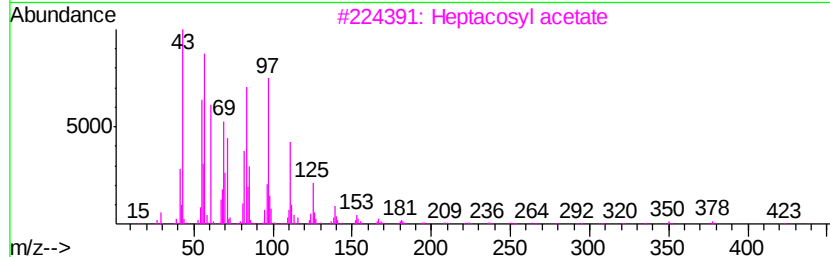
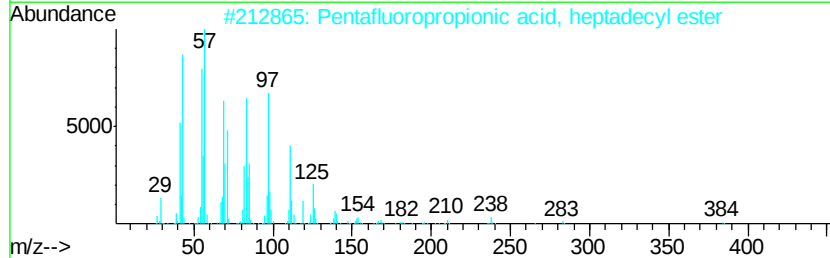
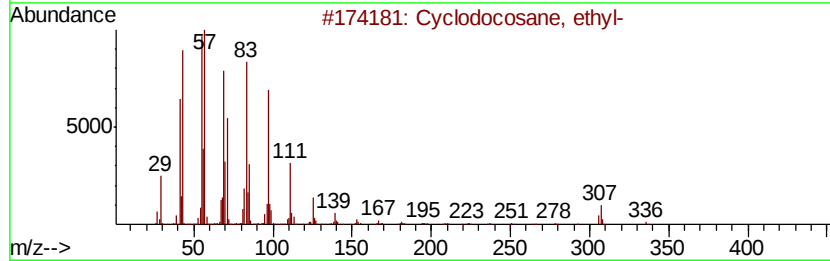
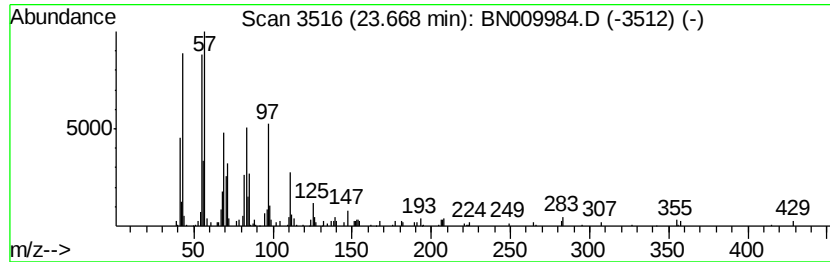
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Cyclic23.67 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.67	4.62 ng/ul	324559	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclodocosane, ethyl-	336	C24H48	1000151-22-6	90
2		Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	90
3		Heptacosyl acetate	438	C29H58O2	1000351-78-2	90
4		Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	90
5		Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	87



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Data File : BN009984.D
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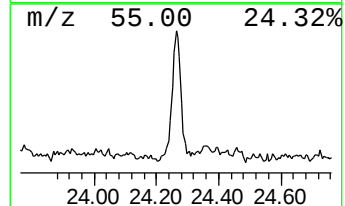
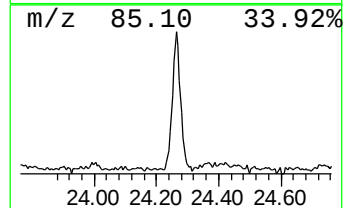
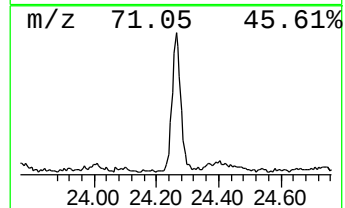
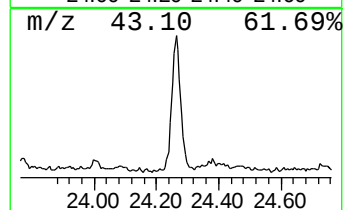
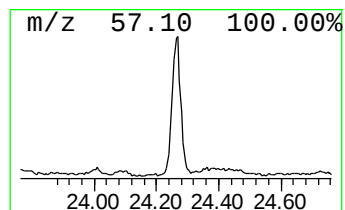
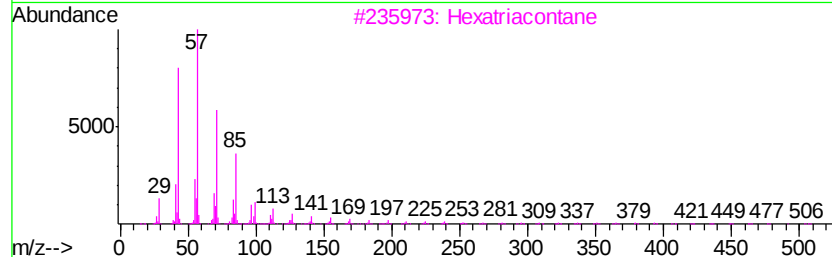
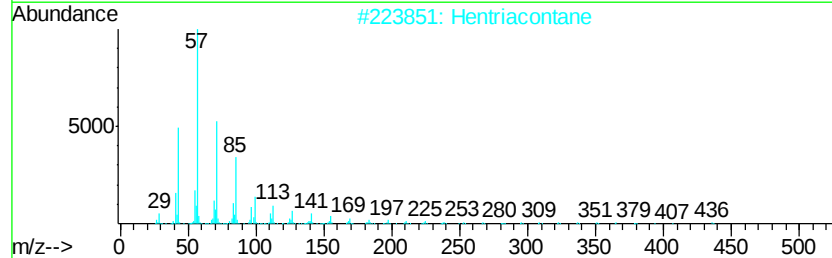
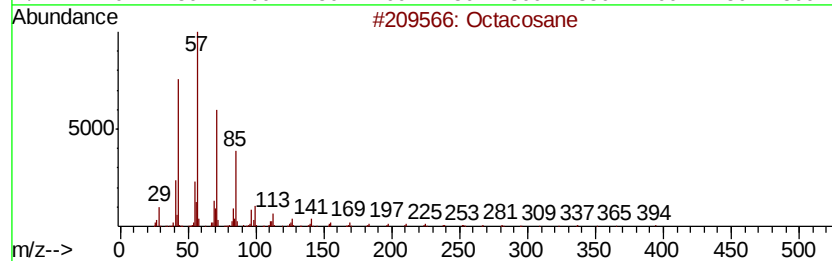
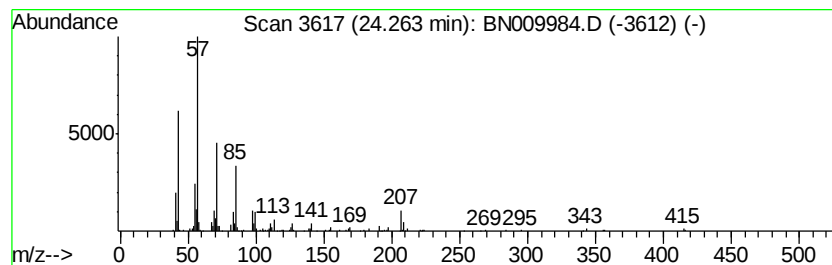
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.26	4.59 ng/ul	322596	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	81
2		Hentriacontane	437	C31H64	000630-04-6	74
3		Hexatriacontane	507	C36H74	000630-06-8	74
4		Tetratetracontane	619	C44H90	007098-22-8	70
5		Hexacosane	366	C26H54	000630-01-3	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022820\
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DBDJ3

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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
3-Penten-2-one, 4...	4.01	13.2	ng/ul	407242	1	7.37	615883	20.0
2-Pentanone, 4-hy...	4.58	24.4	ng/ul	750365	1	7.37	615883	20.0
Naphthalene, 1-me...	12.01	32.0	ng/ul	1533180	2	10.12	957799	20.0
unknown-01	12.92	6.3	ng/ul	343061	3	14.02	1097920	20.0
1,1'-Biphenyl, 4-...	17.27	22.3	ng/ul	1472690	4	16.77	1322060	20.0
(DEL) Alkane: Str...	20.74	3.6	ng/ul	885309	5	21.00	4907710	20.0
(DEL) Alkane: Str...	23.60	7.6	ng/ul	537183	6	23.10	1406430	20.0
(DEL) Alkane: Cyc...	23.67	4.6	ng/ul	324559	6	23.10	1406430	20.0
(DEL) Alkane: Str...	24.26	4.6	ng/ul	322596	6	23.10	1406430	20.0