

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN122419\
 Data File : BN009146.D
 Acq On : 25 Dec 2019 03:32
 Operator : JU
 Sample : K6257-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFEX0

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-BN122419MA.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	3.134	22	25	33	rVB	39298	53379	0.97%	0.072%
2	3.534	90	93	98	rBV3	9779	12948	0.24%	0.017%
3	3.628	104	109	114	rBV	37151	53746	0.98%	0.072%
4	3.693	118	120	124	rVV5	8385	9958	0.18%	0.013%
5	3.746	125	129	136	rVV2	29714	48924	0.89%	0.066%
6	3.828	140	143	148	rVB2	12552	19424	0.35%	0.026%
7	4.193	202	205	208	rVB5	7175	7490	0.14%	0.010%
8	4.234	208	212	213	rBV4	6689	6440	0.12%	0.009%
9	4.546	262	265	269	rVB6	6803	7405	0.14%	0.010%
10	4.722	289	295	306	rBV2	65670	151902	2.77%	0.204%
11	6.716	627	634	649	rVB	936594	1553047	28.35%	2.084%
12	6.875	655	661	673	rBV	693319	1055016	19.26%	1.415%
13	7.063	687	693	702	rBV	880842	1402252	25.60%	1.881%
14	7.175	709	712	715	rVB4	8694	10711	0.20%	0.014%
15	7.522	765	771	781	rBV	1123142	1776491	32.43%	2.383%
16	7.605	781	785	790	rVB4	9545	16944	0.31%	0.023%
17	8.234	885	892	905	rBV	865327	1388985	25.35%	1.864%
18	8.340	905	910	920	rVB	34183	60290	1.10%	0.081%
19	8.663	957	965	975	rBV	887708	1442343	26.33%	1.935%
20	8.846	992	996	999	rBV5	7112	9224	0.17%	0.012%
21	9.128	1040	1044	1053	rVB3	18961	27504	0.50%	0.037%
22	9.375	1075	1086	1093	rBV	692703	1162376	21.22%	1.560%
23	9.434	1093	1096	1102	rVB6	9732	17267	0.32%	0.023%
24	9.910	1170	1177	1188	rBV	1093047	1807830	33.00%	2.425%
25	10.281	1232	1240	1248	rBV	1715498	2753583	50.26%	3.694%
26	10.357	1250	1253	1257	rVB4	5214	5724	0.10%	0.008%
27	10.422	1257	1264	1275	rBV	531944	946897	17.28%	1.270%
28	10.810	1322	1330	1334	rBV6	13501	23938	0.44%	0.032%
29	11.104	1374	1380	1383	rBV4	5936	9879	0.18%	0.013%
30	11.822	1496	1502	1508	rBV	334742	558195	10.19%	0.749%
31	11.875	1508	1511	1518	rVB3	21822	38334	0.70%	0.051%
32	12.516	1616	1620	1625	rVB6	3709	5902	0.11%	0.008%
33	12.875	1677	1681	1687	rVB5	6025	11192	0.20%	0.015%
34	13.004	1697	1703	1707	rVV5	6489	9007	0.16%	0.012%

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35	13.075	1712	1715	1720	rVB5	5260	7541	0.14%	0.010%
36	13.345	1756	1761	1768	rBV4	11143	19729	0.36%	0.026%
37	13.575	1794	1800	1805	rBV	1962389	2732882	49.89%	3.667%
38	13.622	1805	1808	1815	rVB	407876	536047	9.79%	0.719%
39	13.845	1839	1846	1855	rBV	2349240	3395638	61.98%	4.556%
40	14.092	1883	1888	1892	rBV3	9930	13231	0.24%	0.018%
41	14.157	1892	1899	1907	rVV2	2621988	3918371	71.53%	5.257%
42	14.369	1929	1935	1955	rBV	670277	1109997	20.26%	1.489%
43	14.534	1958	1963	1968	rVV5	17058	30953	0.57%	0.042%
44	14.592	1968	1973	1982	rVB4	71727	113633	2.07%	0.152%
45	14.910	2021	2027	2030	rBV6	5556	8607	0.16%	0.012%
46	14.992	2038	2041	2044	rBV5	6631	9775	0.18%	0.013%
47	15.045	2047	2050	2056	rVB5	10291	14525	0.27%	0.019%
48	15.157	2062	2069	2079	rBV	3054847	4293870	78.38%	5.761%
49	15.228	2079	2081	2086	rVB3	11275	12148	0.22%	0.016%
50	15.287	2086	2091	2100	rBV	701109	953776	17.41%	1.280%
51	15.398	2106	2110	2113	rVB	36519	44480	0.81%	0.060%
52	15.557	2133	2137	2140	rVB4	4958	5746	0.10%	0.008%
53	15.610	2140	2146	2150	rBV4	14093	21225	0.39%	0.028%
54	15.916	2194	2198	2200	rBV3	11888	14033	0.26%	0.019%
55	15.939	2200	2202	2209	rVB5	15209	23480	0.43%	0.032%
56	16.075	2221	2225	2228	rBV4	6744	9913	0.18%	0.013%
57	16.269	2252	2258	2259	rBV7	6795	12337	0.23%	0.017%
58	16.463	2286	2291	2297	rBV2	41210	59493	1.09%	0.080%
59	16.522	2298	2301	2304	rVB3	7420	8543	0.16%	0.011%
60	16.592	2310	2313	2315	rVB4	10231	10544	0.19%	0.014%
61	16.622	2315	2318	2319	rBV3	5284	5824	0.11%	0.008%
62	16.698	2326	2331	2336	rBV4	19950	37540	0.69%	0.050%
63	16.834	2351	2354	2358	rBV6	9116	12985	0.24%	0.017%
64	16.904	2360	2366	2374	rVB	3302205	4648892	84.86%	6.237%
65	17.004	2377	2383	2392	rBV	3316387	4466727	81.54%	5.993%
66	17.116	2398	2402	2407	rVB6	34728	47974	0.88%	0.064%
67	17.216	2415	2419	2422	rBV	33744	40232	0.73%	0.054%
68	17.322	2434	2437	2442	rVB4	26967	39038	0.71%	0.052%
69	17.445	2455	2458	2461	rVV3	9604	12190	0.22%	0.016%
70	17.592	2481	2483	2490	rVB6	6970	10040	0.18%	0.013%
71	17.828	2519	2523	2529	rBV2	121669	185973	3.39%	0.250%

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72	17.892	2531	2534	2539	rVB	37566	59219	1.08%	0.079%
73	18.133	2569	2575	2581	rBV3	64449	125933	2.30%	0.169%
74	18.263	2594	2597	2601	rBV6	25604	36282	0.66%	0.049%
75	18.357	2611	2613	2616	rBV4	9631	9877	0.18%	0.013%
76	18.704	2670	2672	2677	rVB5	16468	23846	0.44%	0.032%
77	18.775	2681	2684	2687	rVB2	29743	34494	0.63%	0.046%
78	18.939	2708	2712	2715	rBV2	45353	56147	1.02%	0.075%
79	18.969	2715	2717	2720	rVB5	10403	10056	0.18%	0.013%
80	19.192	2752	2755	2761	rVB	39618	60177	1.10%	0.081%
81	19.304	2767	2774	2781	rBV2	3976663	5478247	100.00%	7.350%
82	19.357	2781	2783	2787	rVV2	72109	88083	1.61%	0.118%
83	19.392	2787	2789	2794	rVB2	53965	61818	1.13%	0.083%
84	19.898	2872	2875	2880	rVB	130030	137896	2.52%	0.185%
85	20.398	2956	2960	2964	rVB	237107	256784	4.69%	0.345%
86	20.857	3033	3038	3044	rBV2	1595756	2227208	40.66%	2.988%
87	21.051	3068	3071	3075	rBV	423432	477708	8.72%	0.641%
88	21.110	3076	3081	3089	rVV	4019355	5147839	93.97%	6.907%
89	21.298	3109	3113	3117	rBV	664725	723829	13.21%	0.971%
90	21.721	3181	3185	3191	rBV	762680	992245	18.11%	1.331%
91	22.163	3256	3260	3265	rVB	760142	976845	17.83%	1.311%
92	22.645	3338	3342	3346	rVB	784632	1019820	18.62%	1.368%
93	23.116	3415	3422	3428	rBV	2691952	4714206	86.05%	6.325%
94	23.180	3428	3433	3437	rVV	675420	1062944	19.40%	1.426%
95	23.245	3438	3444	3453	rVB2	2687648	4921865	89.84%	6.603%
96	23.780	3531	3535	3543	rVB	561037	994052	18.15%	1.334%
97	23.857	3545	3548	3562	rVB3	321016	709828	12.96%	0.952%
98	24.474	3650	3653	3660	rVB	411062	775144	14.15%	1.040%

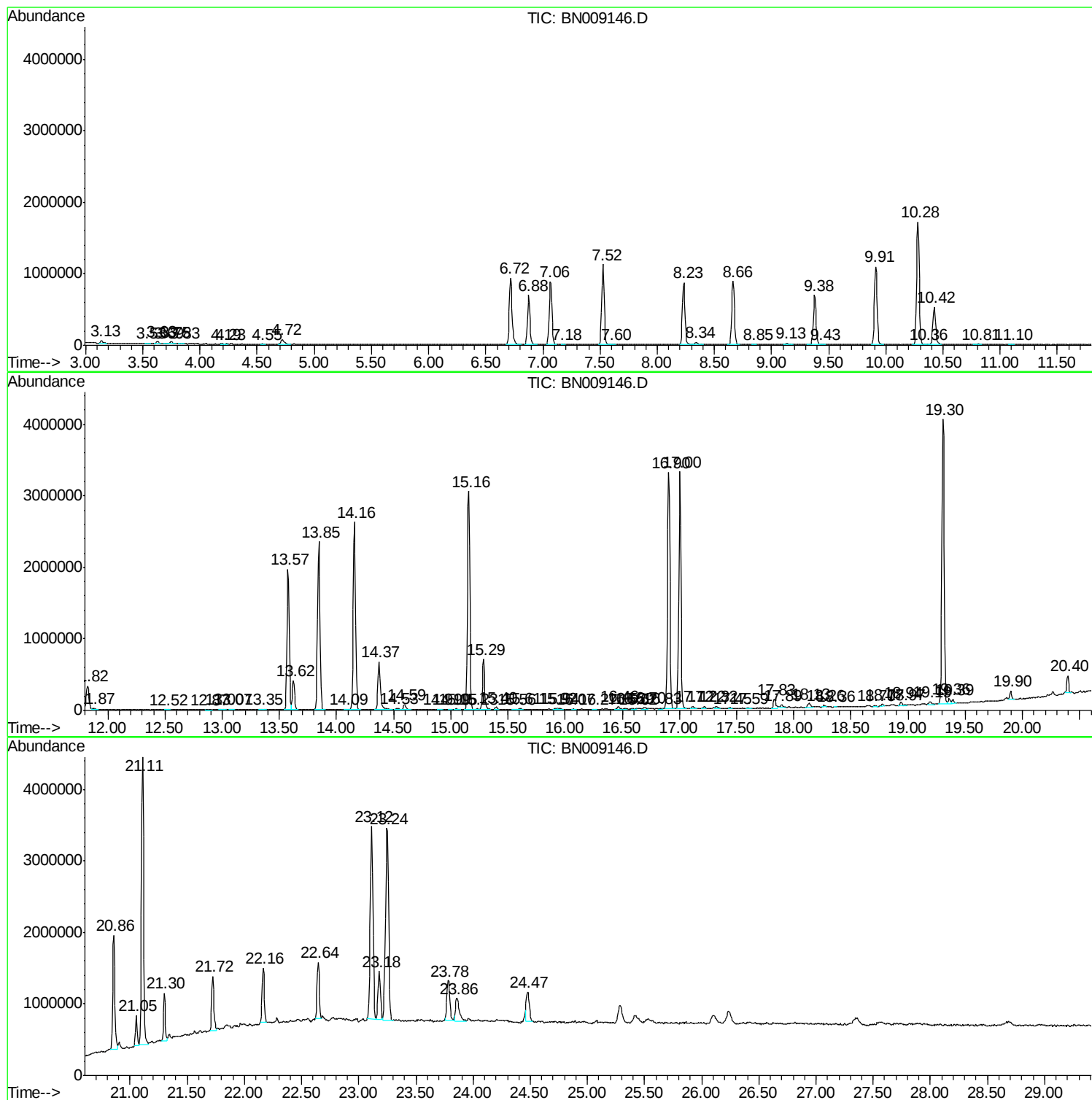
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN122419MA.M
Quant Title : SVOA CALIBRATION

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



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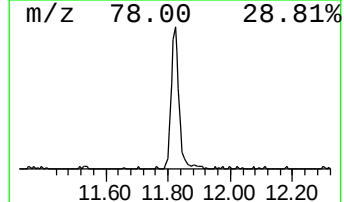
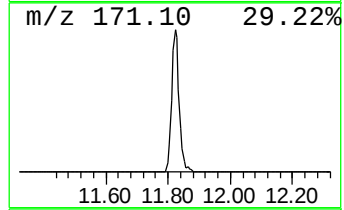
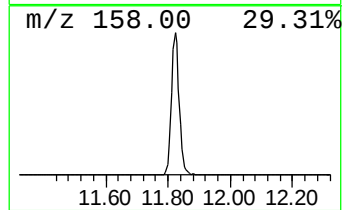
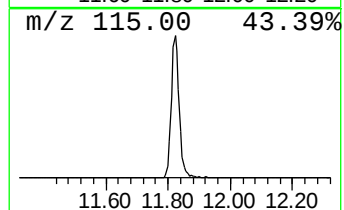
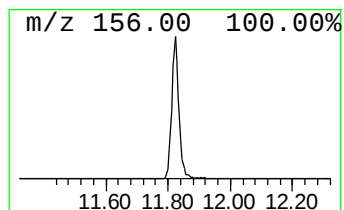
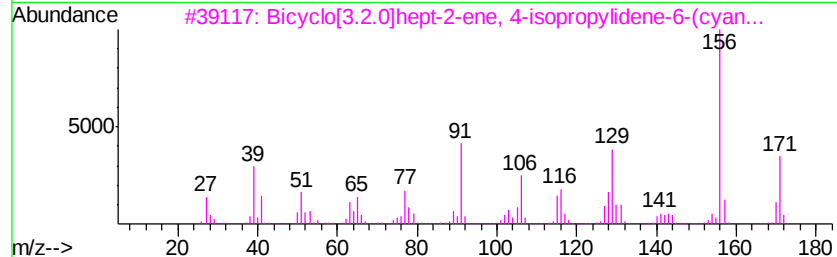
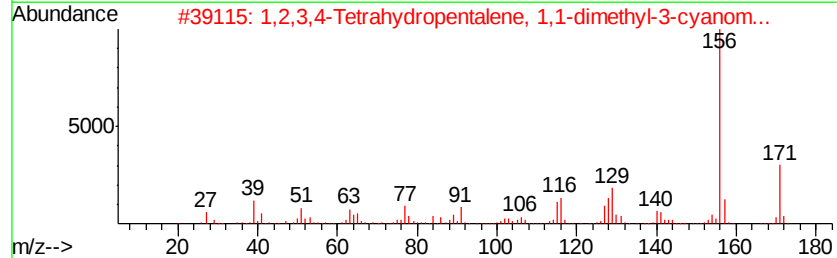
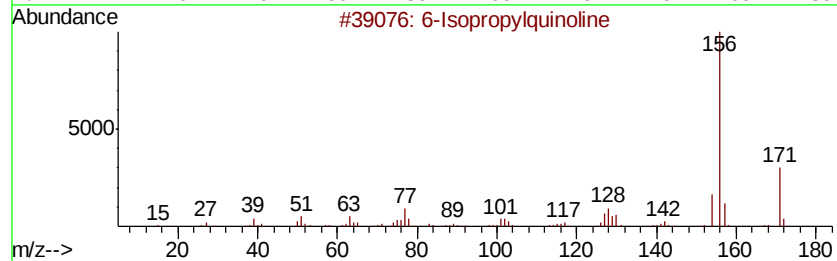
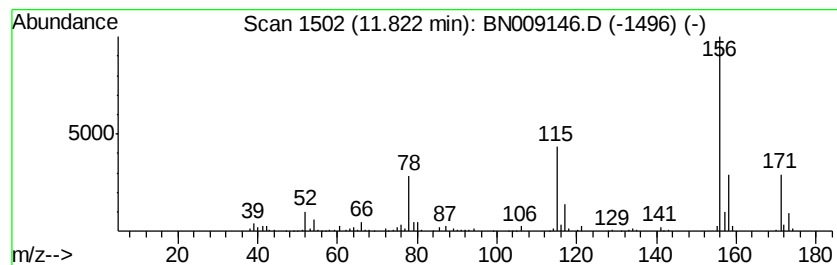
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN122419MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.82	4.05 ng/ul	558195	Naphthalene-d8	10.28

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	6		Isopropylquinoline	171	C12H13N	000135-79-5	43
2	1,2,3,4		Tetrahydropentalene, 1,1...	171	C12H13N	1000217-18-6	37
3	Bicyclo[3.2.0]hept-2-ene, 4-isop...			171	C12H13N	1000217-15-6	32
4	Benzene, 2,5-cyclohexadien-1-yl-			156	C12H12	004794-05-2	28
5	Tebuthiuron			228	C9H16N4OS	034014-18-1	25



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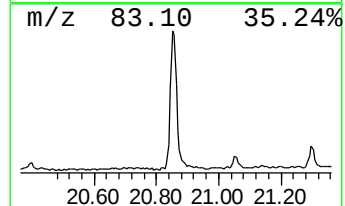
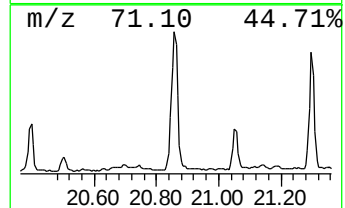
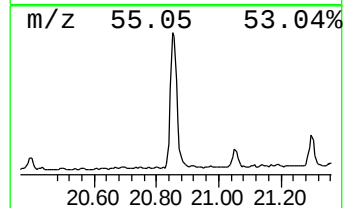
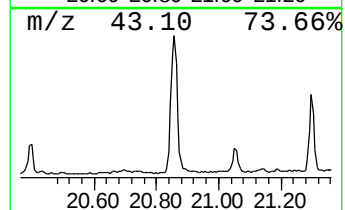
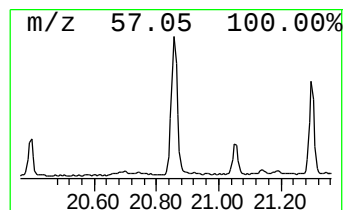
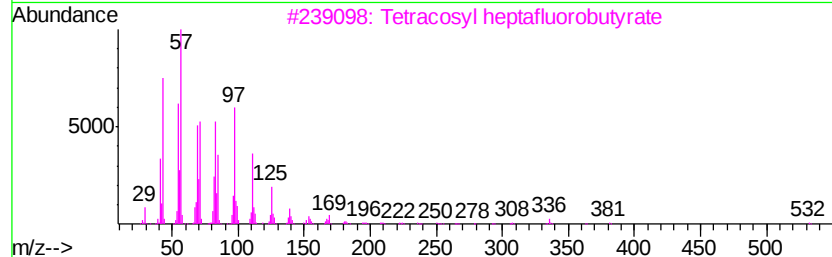
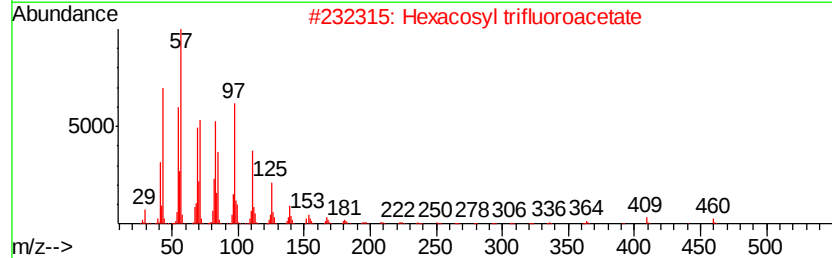
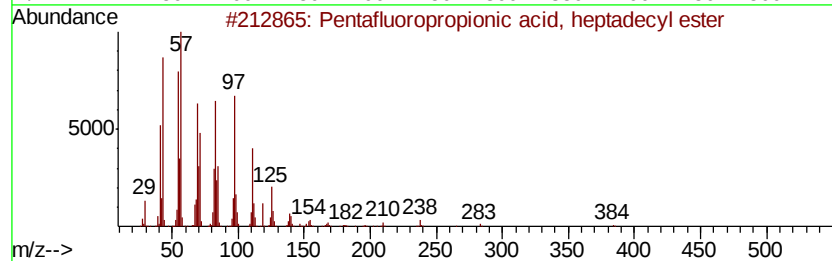
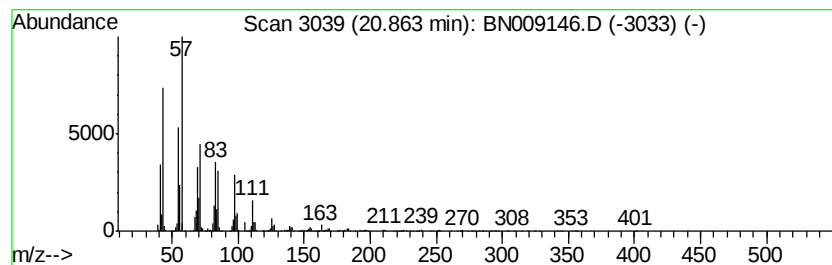
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Pentafluoropropionic acid, ... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.86	8.65 ng/ul	2227210	Chrysene-d12	21.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	91
2		Hexacosyl trifluoroacetate	478	C28H53F3O2	1000351-75-0	91
3		Tetracosyl heptafluorobutyrate	550	C28H49F7O2	1000351-83-7	91
4		Docosyl pentafluoropropionate	472	C25H45F5O2	1000351-80-9	91
5		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91



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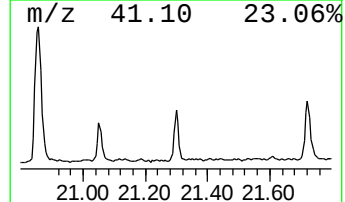
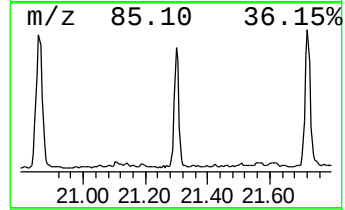
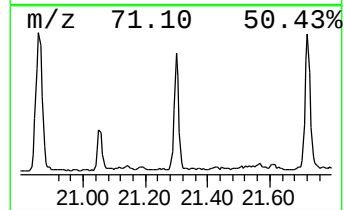
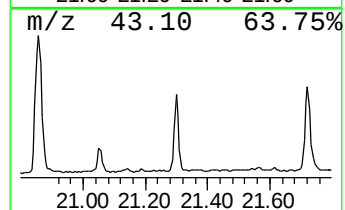
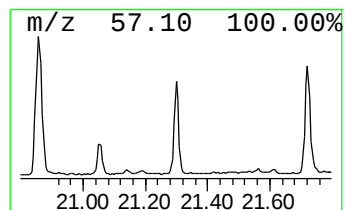
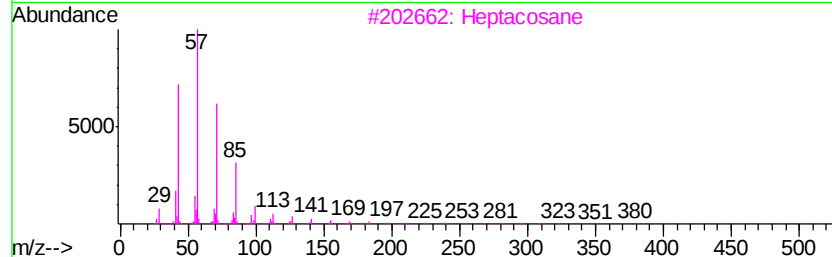
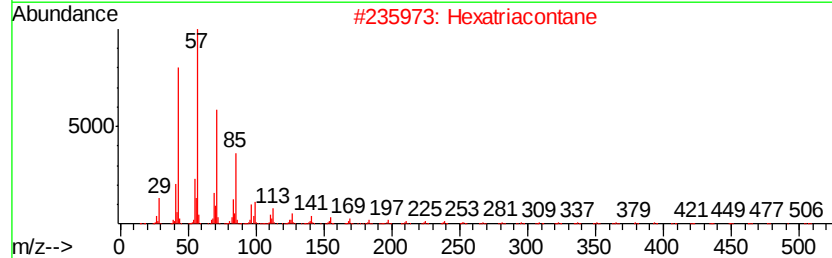
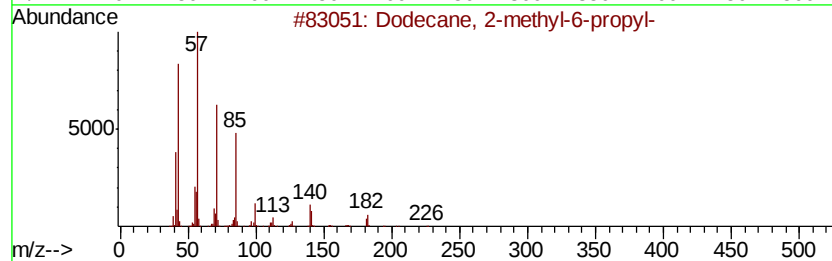
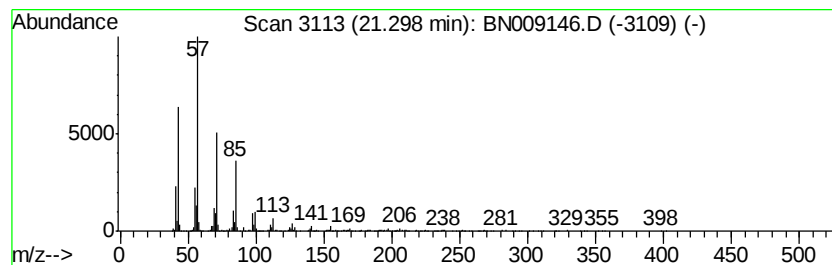
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.30	2.81 ng/ul	723829	Chrysene-d12	21.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	93
2		Hexatriacontane	507	C36H74	000630-06-8	91
3		Heptacosane	380	C27H56	000593-49-7	91
4		Hentriacontane	437	C31H64	000630-04-6	91
5		Hentriacontane	437	C31H64	000630-04-6	91



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Data File : BN009146.D
Acq On : 25 Dec 2019 03:32
Operator : JU
Sample : K6257-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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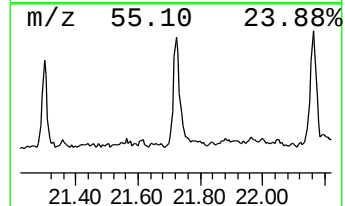
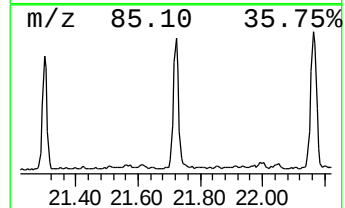
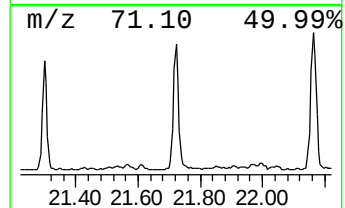
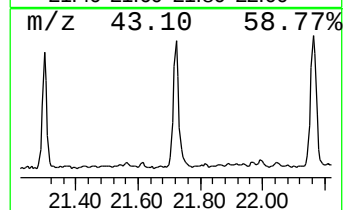
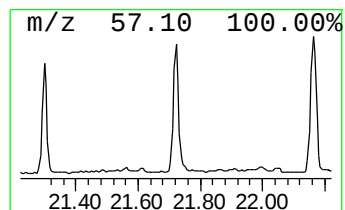
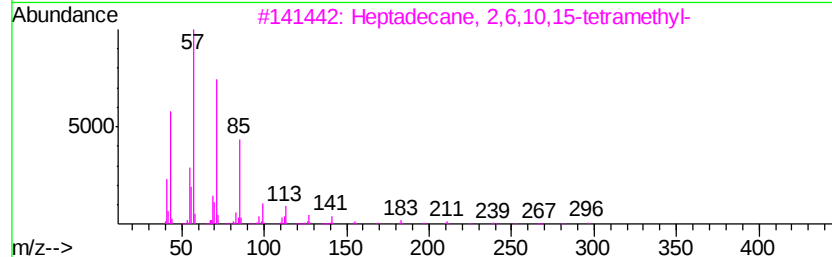
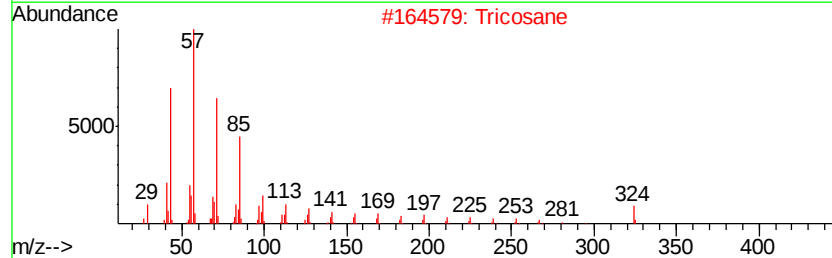
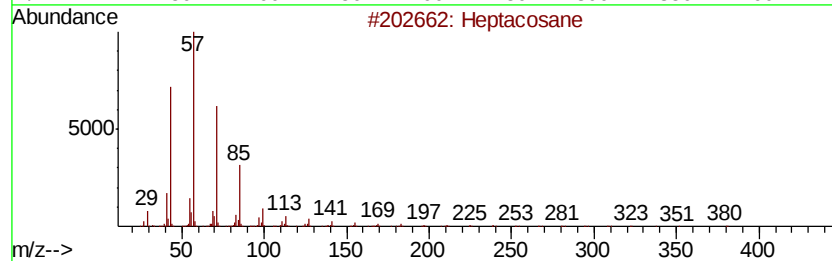
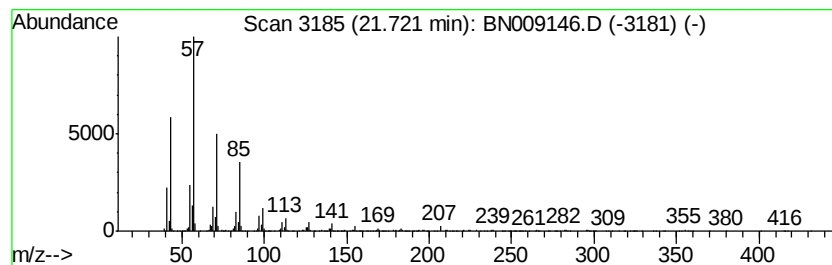
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.72	3.86 ng/ul	992245	Chrysene-d12	21.11

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptacosane		380	C27H56	000593-49-7	98
2	Tricosane		324	C23H48	000638-67-5	93
3	Heptadecane, 2,6,10,15-tetramethyl-		296	C21H44	054833-48-6	93
4	Eicosane		282	C20H42	000112-95-8	93
5	Heptadecane, 2-methyl-		254	C18H38	001560-89-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN122419\
Data File : BN009146.D
Acq On : 25 Dec 2019 03:32
Operator : JU
Sample : K6257-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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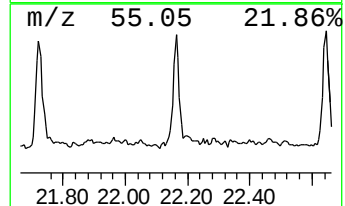
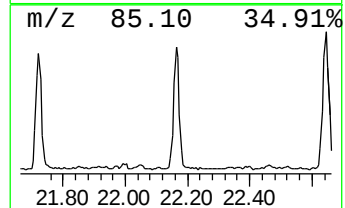
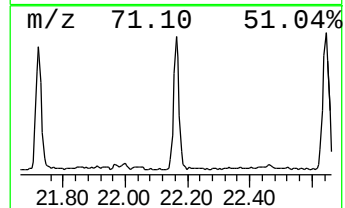
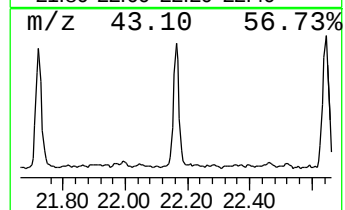
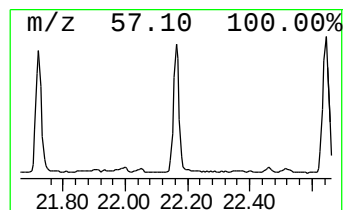
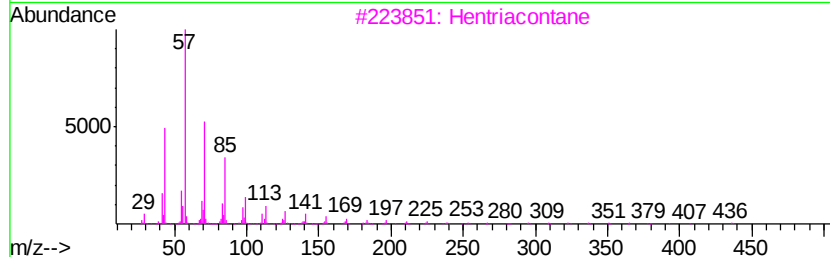
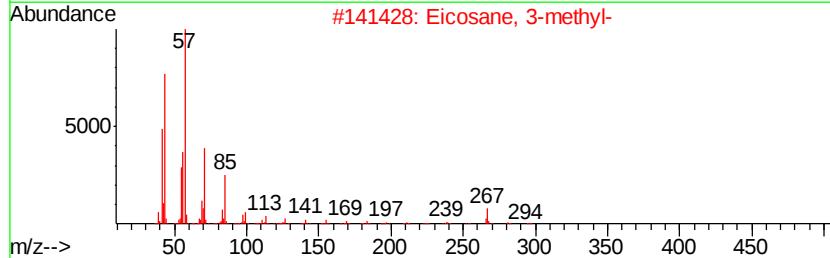
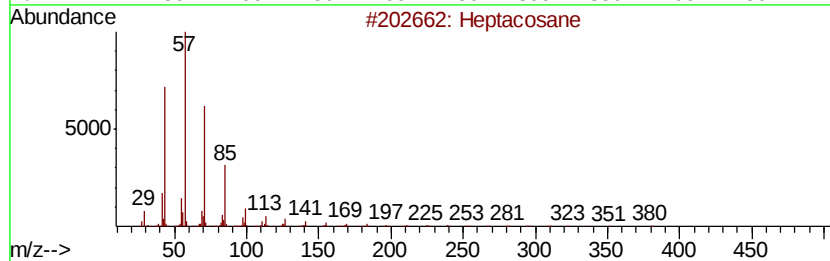
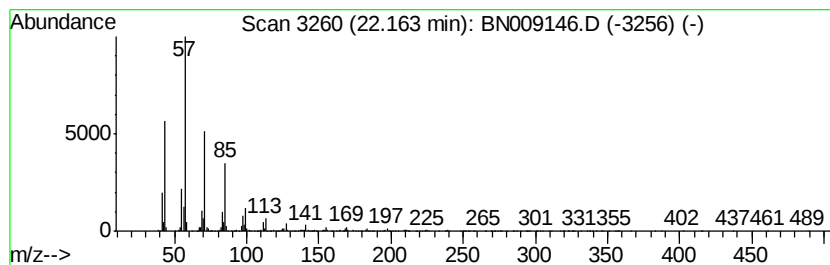
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.16	3.80 ng/ul	976845	Chrysene-d12	21.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Eicosane, 3-methyl-	296	C21H44	006418-46-8	91
3		Hentriacontane	437	C31H64	000630-04-6	91
4		Octacosane	394	C28H58	000630-02-4	91
5		Hexatriacontane	507	C36H74	000630-06-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN122419\
Data File : BN009146.D
Acq On : 25 Dec 2019 03:32
Operator : JU
Sample : K6257-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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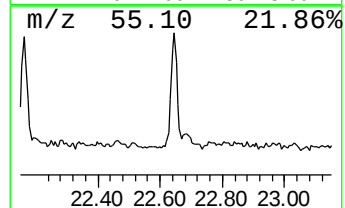
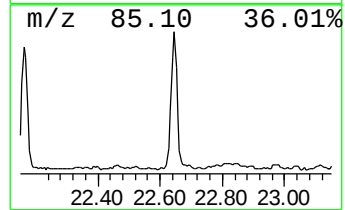
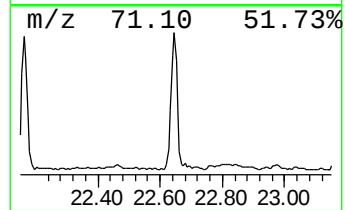
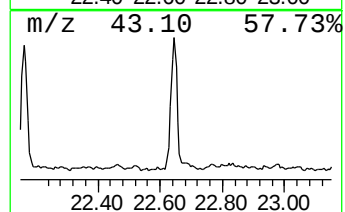
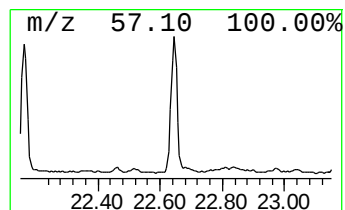
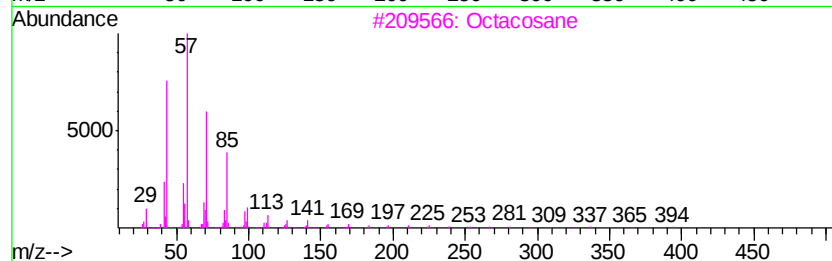
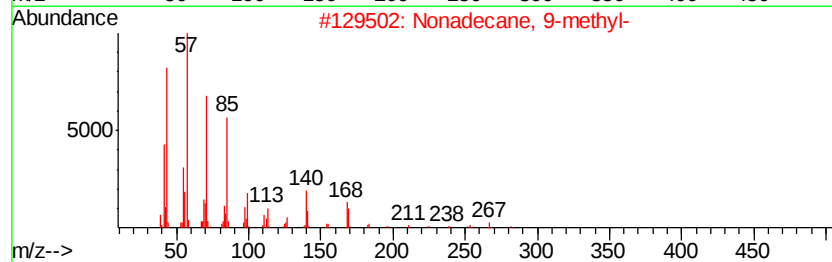
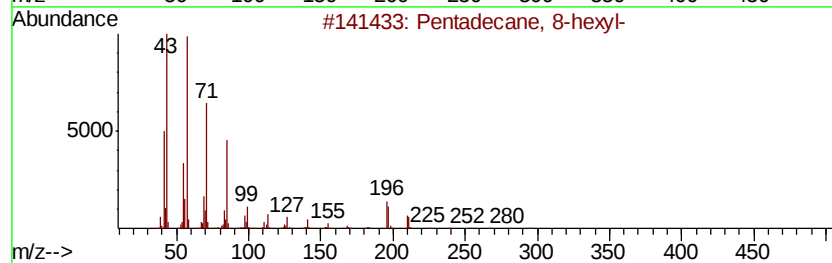
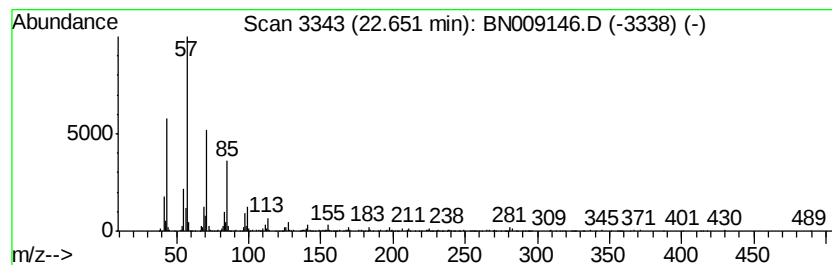
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.65	4.14 ng/ul	1019820	Perylene-d12	23.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
2		Nonadecane, 9-methyl-	282	C20H42	013287-24-6	93
3		Octacosane	394	C28H58	000630-02-4	91
4		Heptacosane	380	C27H56	000593-49-7	91
5		1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	90



Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN122419\
Data File : BN009146.D
Acq On : 25 Dec 2019 03:32
Operator : JU
Sample : K6257-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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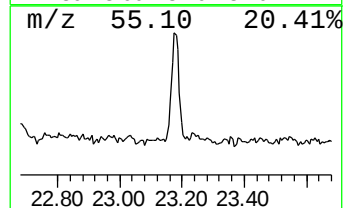
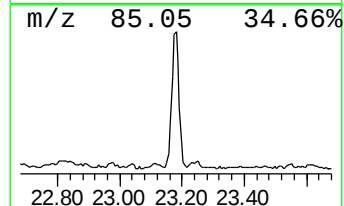
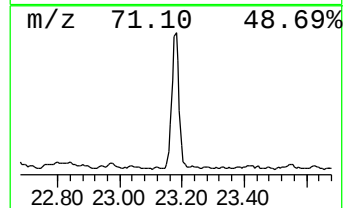
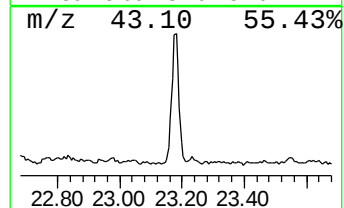
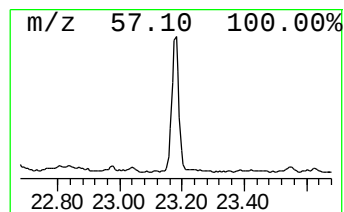
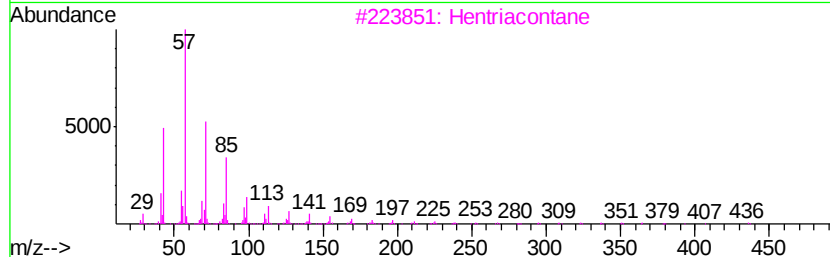
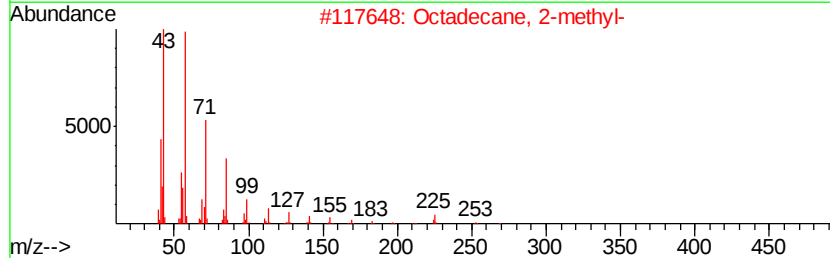
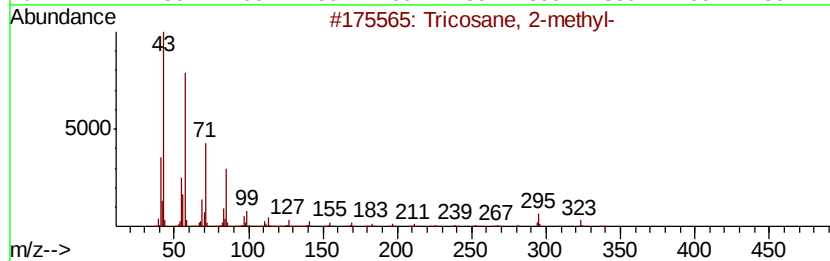
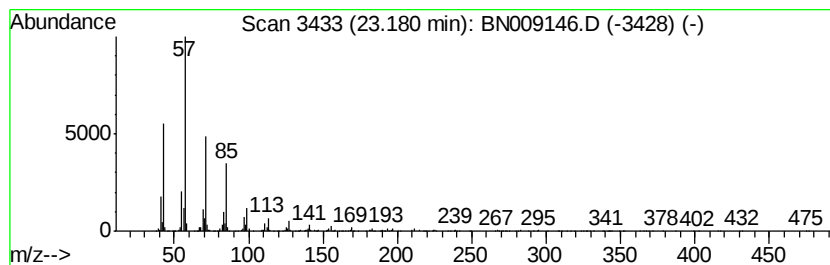
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.18	4.32 ng/ul	1062940	Perylene-d12	23.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tricosane, 2-methyl-	338	C24H50	001928-30-9	91
2		Octadecane, 2-methyl-	268	C19H40	001560-88-9	91
3		Hentriacontane	437	C31H64	000630-04-6	90
4		2-Bromo dodecane	248	C12H25Br	013187-99-0	90
5		Heptacosane	380	C27H56	000593-49-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN122419\
Data File : BN009146.D
Acq On : 25 Dec 2019 03:32
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Misc :
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Instrument :
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ClientSampleId :
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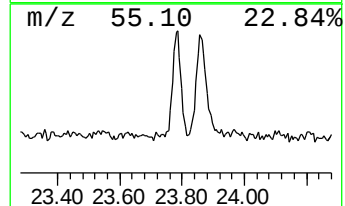
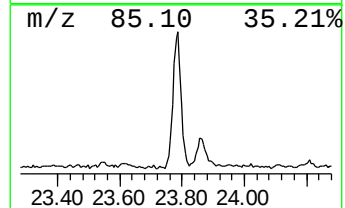
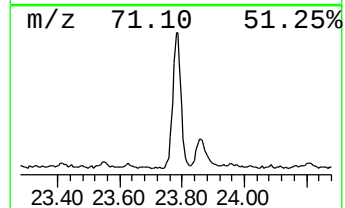
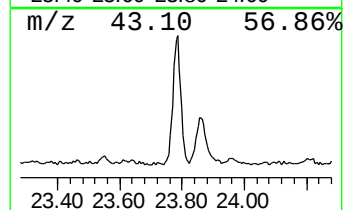
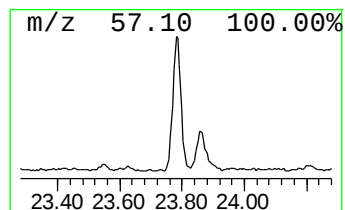
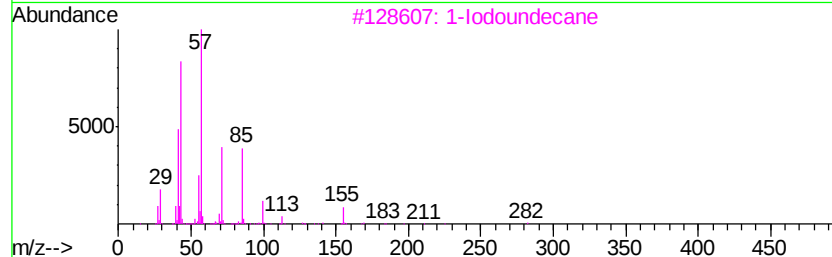
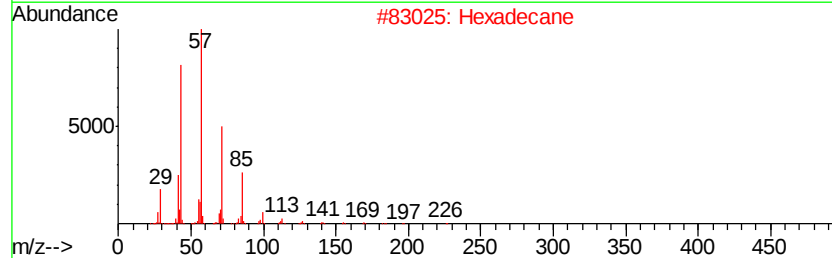
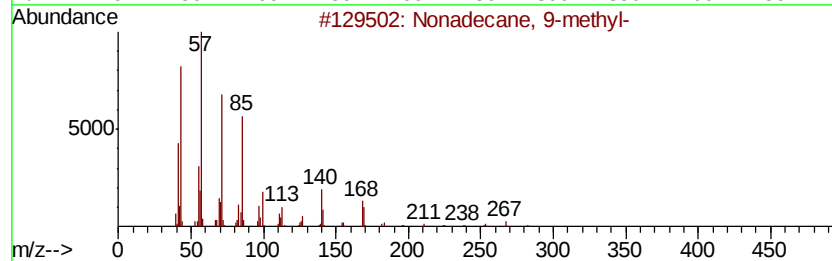
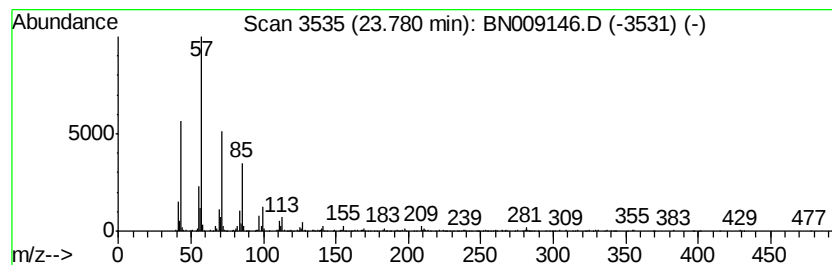
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.78	4.04 ng/ul	994052	Perylene-d12	23.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane, 9-methyl-	282	C20H42	013287-24-6	93
2		Hexadecane	226	C16H34	000544-76-3	91
3		1-Iodoundecane	282	C11H23I	004282-44-4	87
4		Heptacosane	380	C27H56	000593-49-7	87
5		Dodecane, 5,8-diethyl-	226	C16H34	024251-86-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN122419\
Data File : BN009146.D
Acq On : 25 Dec 2019 03:32
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ClientSampleId :
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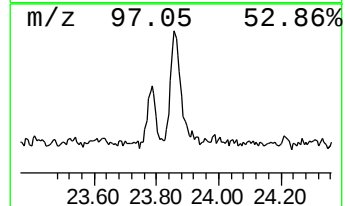
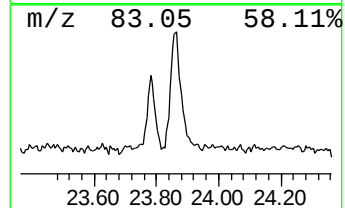
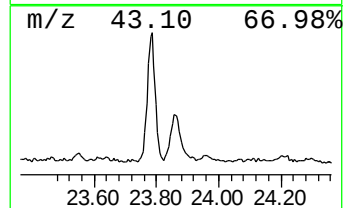
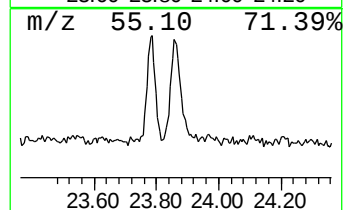
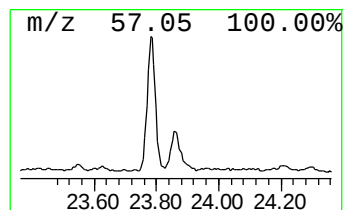
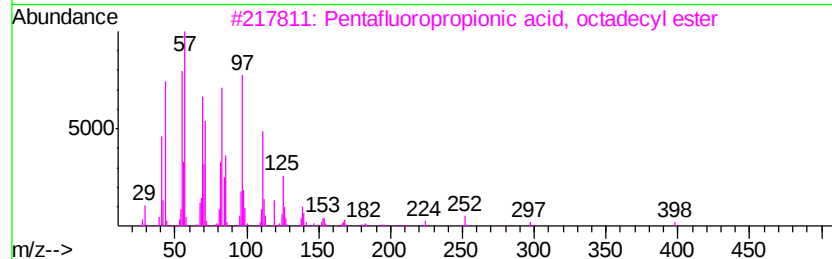
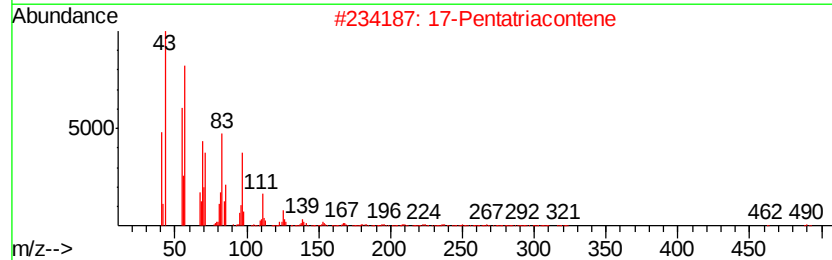
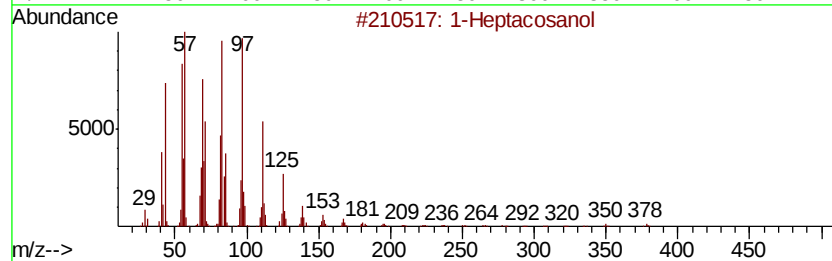
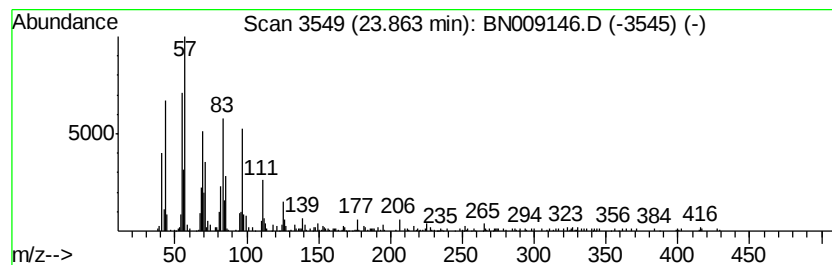
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 1-Heptacosanol Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.86	2.88 ng/ul	709828	Perylene-d12	23.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Heptacosanol	396	C27H56O	002004-39-9	87
2		17-Pentatriacontene	491	C35H70	006971-40-0	87
3		Pentafluoropropionic acid, octadecyl ester	416	C21H37F5O2	959261-25-7	83
4		Heptafluorobutyric acid, n-octadecyl ester	466	C22H37F7O2	000400-57-7	83
5		Carbonic acid, heptadecyl isobutyl ester	356	C22H44O3	1000314-61-4	83



Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN122419\
Data File : BN009146.D
Acq On : 25 Dec 2019 03:32
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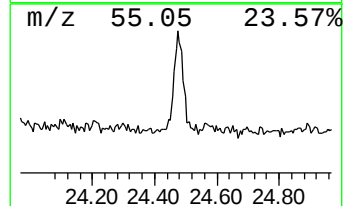
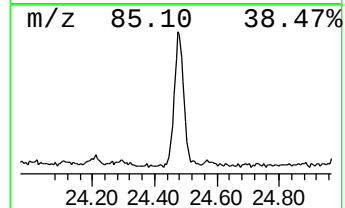
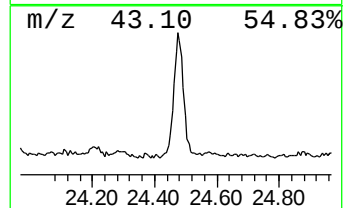
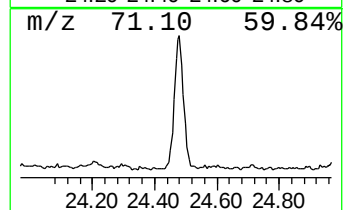
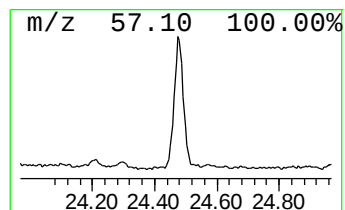
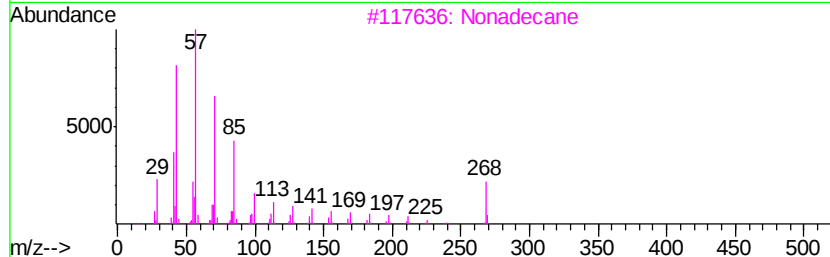
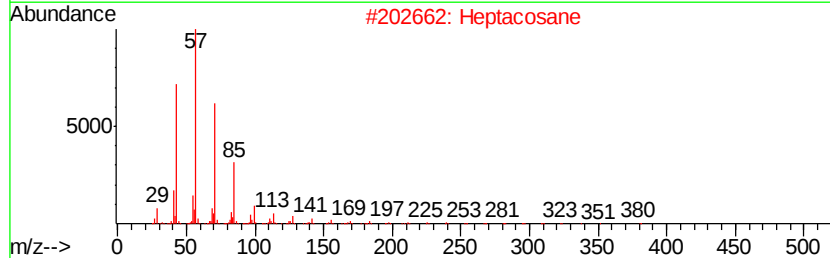
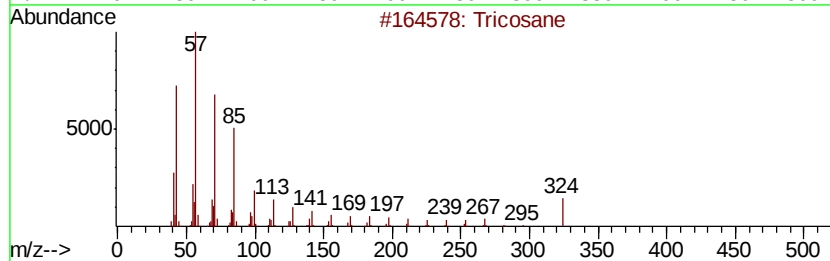
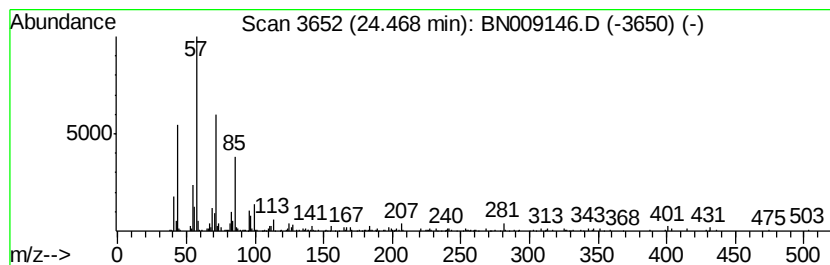
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.47	3.15 ng/ul	775144	Perylene-d12	23.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tricosane	324	C23H48	000638-67-5	91
2		Heptacosane	380	C27H56	000593-49-7	87
3		Nonadecane	268	C19H40	000629-92-5	87
4		Octacosane	394	C28H58	000630-02-4	87
5		Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122419\
Data File : BN009146.D
Acq On : 25 Dec 2019 03:32
Operator : JU
Sample : K6257-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BFEX0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN122419MA.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
unknown-01	11.82	4.0	ng/ul	558195	2	10.28	2753580	20.0
Pentafluoropropio...	20.86	8.7	ng/ul	2227210	5	21.11	5147840	20.0
(DEL) Alkane: Str...	21.30	2.8	ng/ul	723829	5	21.11	5147840	20.0
(DEL) Alkane: Str...	21.72	3.9	ng/ul	992245	5	21.11	5147840	20.0
(DEL) Alkane: Str...	22.16	3.8	ng/ul	976845	5	21.11	5147840	20.0
(DEL) Alkane: Str...	22.65	4.1	ng/ul	1019820	6	23.24	4921870	20.0
(DEL) Alkane: Str...	23.18	4.3	ng/ul	1062940	6	23.24	4921870	20.0
(DEL) Alkane: Str...	23.78	4.0	ng/ul	994052	6	23.24	4921870	20.0
1-Heptacosanol	23.86	2.9	ng/ul	709828	6	23.24	4921870	20.0
(DEL) Alkane: Str...	24.47	3.1	ng/ul	775144	6	23.24	4921870	20.0