

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
 Data File : BM023096.D
 Acq On : 09 Oct 2019 22:44
 Operator : JU
 Sample : K5096-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLMJ3

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_M\METHODS\SOM-EPA-BM092719MA.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	3.258	43	46	58	rVB	31598	50955	1.98%	0.175%
2	3.528	89	92	98	rVB3	5388	8313	0.32%	0.029%
3	3.981	165	169	175	rBV	11150	15547	0.60%	0.053%
4	4.646	275	282	289	rBV	28939	49486	1.92%	0.170%
5	4.775	300	304	313	rVB2	11558	19460	0.76%	0.067%
6	5.246	380	384	390	rVB3	4542	8755	0.34%	0.030%
7	6.293	558	562	569	rVB7	3833	7244	0.28%	0.025%
8	6.446	584	588	597	rBV3	6615	12310	0.48%	0.042%
9	6.775	640	644	650	rBV2	9380	14458	0.56%	0.050%
10	6.934	664	671	675	rBV2	81103	172503	6.71%	0.593%
11	7.104	694	700	714	rBV	217262	363041	14.12%	1.249%
12	7.304	727	734	742	rVB	268640	416504	16.20%	1.433%
13	7.510	764	769	774	rVB5	3395	6410	0.25%	0.022%
14	7.769	806	813	822	rBV	554281	862120	33.54%	2.966%
15	7.840	822	825	831	rVB	7565	11349	0.44%	0.039%
16	8.022	850	856	861	rVB2	6676	11826	0.46%	0.041%
17	8.193	881	885	888	rBV	2203	3315	0.13%	0.011%
18	8.275	895	899	904	rVB2	5983	9577	0.37%	0.033%
19	8.345	906	911	915	rBV6	3239	6072	0.24%	0.021%
20	8.475	927	933	938	rBV	202238	316201	12.30%	1.088%
21	8.528	938	942	955	rVV	62809	108377	4.22%	0.373%
22	8.922	1002	1009	1021	rBV	279837	454457	17.68%	1.564%
23	9.040	1026	1029	1035	rVB5	3063	4543	0.18%	0.016%
24	9.169	1045	1051	1063	rVB5	6800	12663	0.49%	0.044%
25	9.328	1071	1078	1079	rBV3	5988	9350	0.36%	0.032%
26	9.363	1079	1084	1090	rVB	27464	41231	1.60%	0.142%
27	9.640	1125	1131	1140	rBV	209602	347109	13.50%	1.194%
28	9.798	1149	1158	1164	rBV2	15126	31259	1.22%	0.108%
29	9.875	1168	1171	1180	rVB2	9617	16840	0.66%	0.058%
30	9.987	1185	1190	1197	rBV	19423	29270	1.14%	0.101%
31	10.181	1216	1223	1234	rBV	372336	617201	24.01%	2.123%
32	10.510	1272	1279	1281	rBV	14357	22436	0.87%	0.077%
33	10.557	1281	1287	1295	rVB	750816	1240918	48.27%	4.269%
34	10.698	1304	1311	1319	rVB3	9530	17239	0.67%	0.059%

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35	11.086	1372	1377	1387	rBV	17963	38105	1.48%	0.131%
36	11.816	1498	1501	1505	rBV4	4943	9221	0.36%	0.032%
37	12.145	1554	1557	1560	rBV	4557	6475	0.25%	0.022%
38	12.198	1560	1566	1579	rVV	96098	193331	7.52%	0.665%
39	12.375	1588	1596	1611	rBV	212744	388665	15.12%	1.337%
40	13.016	1702	1705	1710	rBV4	4314	6377	0.25%	0.022%
41	13.198	1730	1736	1741	rBV	27882	45888	1.79%	0.158%
42	13.310	1752	1755	1760	rVB2	6355	7635	0.30%	0.026%
43	13.363	1760	1764	1776	rBV	35862	65427	2.55%	0.225%
44	13.816	1835	1841	1845	rBV	748307	967102	37.62%	3.327%
45	13.863	1845	1849	1855	rVB	148733	204578	7.96%	0.704%
46	14.098	1879	1889	1898	rBV	799226	1172326	45.60%	4.033%
47	14.227	1905	1911	1916	rBV2	11113	19923	0.77%	0.069%
48	14.316	1922	1926	1932	rVB2	4916	7644	0.30%	0.026%
49	14.404	1935	1941	1952	rVB2	1132670	1657269	64.47%	5.702%
50	14.545	1962	1965	1970	rVB3	3211	4314	0.17%	0.015%
51	14.604	1970	1975	1983	rBV	42308	72543	2.82%	0.250%
52	14.833	2008	2014	2017	rBV2	10756	17479	0.68%	0.060%
53	14.869	2017	2020	2026	rVB2	8405	15194	0.59%	0.052%
54	14.992	2036	2041	2046	rVB4	5981	9204	0.36%	0.032%
55	15.210	2074	2078	2079	rBV2	3962	4742	0.18%	0.016%
56	15.269	2084	2088	2093	rVB3	5961	8599	0.33%	0.030%
57	15.398	2104	2110	2120	rVB	1084511	1520705	59.15%	5.232%
58	15.516	2124	2130	2138	rVV	244017	345975	13.46%	1.190%
59	15.592	2138	2143	2147	rVV4	5887	11663	0.45%	0.040%
60	15.639	2147	2151	2154	rVV2	10088	13671	0.53%	0.047%
61	15.669	2154	2156	2160	rVB4	6460	8244	0.32%	0.028%
62	15.763	2168	2172	2175	rBV6	3324	4697	0.18%	0.016%
63	15.804	2177	2179	2185	rVV6	3585	5590	0.22%	0.019%
64	15.898	2188	2195	2202	rBV7	8267	15532	0.60%	0.053%
65	15.974	2206	2208	2215	rVB7	4102	7107	0.28%	0.024%
66	16.045	2215	2220	2224	rBV4	5765	9627	0.37%	0.033%
67	16.127	2230	2234	2238	rBV4	7417	10409	0.40%	0.036%
68	16.180	2240	2243	2251	rVB3	6161	8132	0.32%	0.028%
69	16.304	2258	2264	2267	rVB7	3598	5322	0.21%	0.018%
70	16.392	2276	2279	2283	rBV5	2999	4287	0.17%	0.015%
71	16.486	2292	2295	2298	rVB3	3101	4245	0.17%	0.015%

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72	16.645	2317	2322	2330	rBV	73445	115777	4.50%	0.398%
73	16.780	2341	2345	2347	rVV4	3293	4800	0.19%	0.017%
74	16.927	2362	2370	2378	rBV6	8185	22124	0.86%	0.076%
75	17.145	2400	2407	2413	rVV2	1443917	1969769	76.62%	6.777%
76	17.204	2413	2417	2418	rVV4	17289	26486	1.03%	0.091%
77	17.245	2418	2424	2430	rVV	1198696	1707611	66.42%	5.875%
78	17.292	2430	2432	2438	rVV	22767	35343	1.37%	0.122%
79	17.357	2440	2443	2451	rVV6	11610	28814	1.12%	0.099%
80	17.421	2451	2454	2462	rVB6	7380	14670	0.57%	0.050%
81	17.533	2468	2473	2477	rVB7	6420	11837	0.46%	0.041%
82	17.657	2490	2494	2495	rBV4	3747	4722	0.18%	0.016%
83	17.904	2534	2536	2537	rBV2	4680	3369	0.13%	0.012%
84	17.998	2550	2552	2554	rBV3	3073	3361	0.13%	0.012%
85	18.045	2555	2560	2570	rBV	261849	377037	14.67%	1.297%
86	18.980	2716	2719	2725	rBV5	15738	24625	0.96%	0.085%
87	19.174	2748	2752	2755	rBV	20124	28285	1.10%	0.097%
88	19.327	2774	2778	2785	rBV	80153	114215	4.44%	0.393%
89	19.539	2808	2814	2821	rBV	1583629	2175548	84.63%	7.485%
90	20.092	2906	2908	2911	rVB2	21550	19739	0.77%	0.068%
91	21.045	3066	3070	3076	rBV	465719	618520	24.06%	2.128%
92	21.327	3113	3118	3124	rBV	1948928	2405648	93.58%	8.276%
93	21.486	3142	3145	3149	rBV	137905	145349	5.65%	0.500%
94	21.921	3216	3219	3229	rVB	226121	291823	11.35%	1.004%
95	22.386	3294	3298	3303	rBV	303383	405414	15.77%	1.395%
96	22.897	3381	3385	3390	rVB	344103	471436	18.34%	1.622%
97	23.433	3470	3476	3480	rBV	1184159	2245088	87.33%	7.724%
98	23.574	3494	3500	3514	rVB	1352476	2570740	100.00%	8.844%
99	24.121	3588	3593	3600	rVB	305011	589747	22.94%	2.029%
100	24.874	3718	3721	3730	rVB	217011	419021	16.30%	1.442%

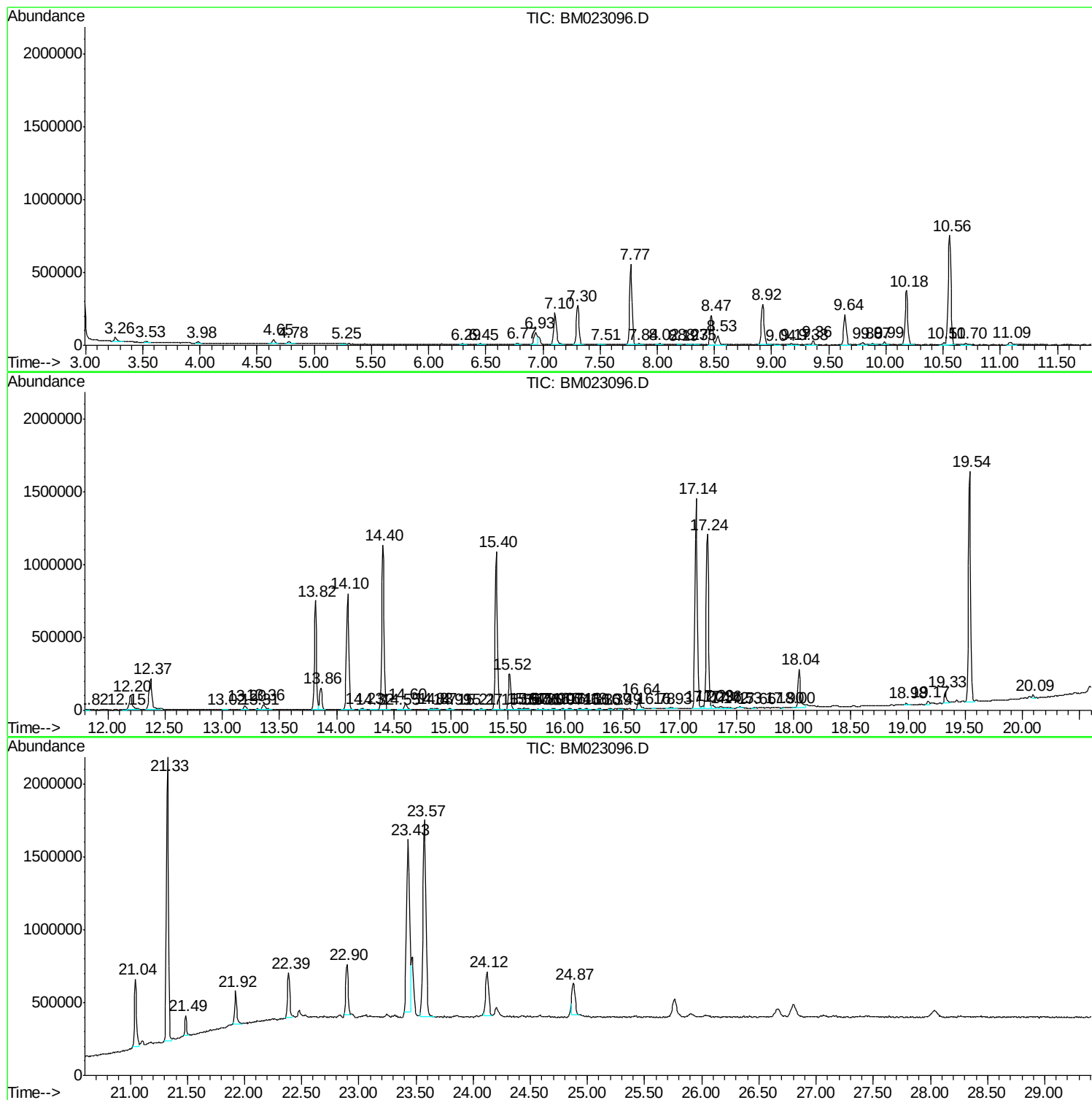
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

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



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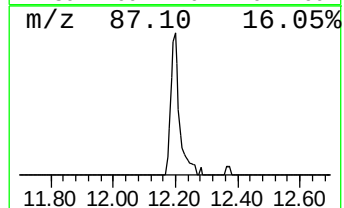
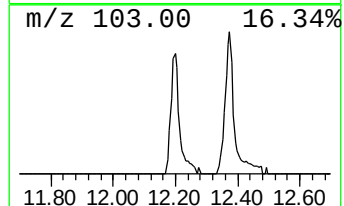
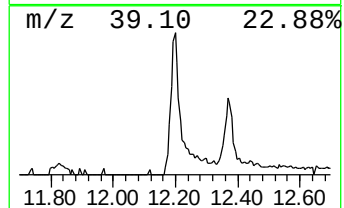
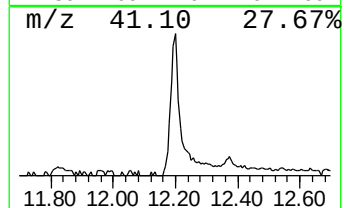
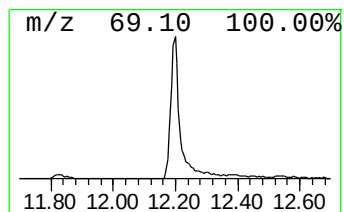
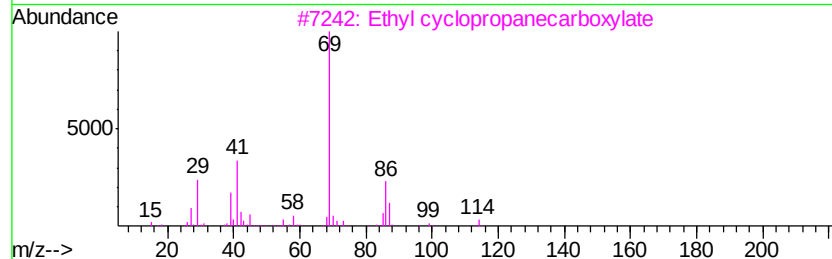
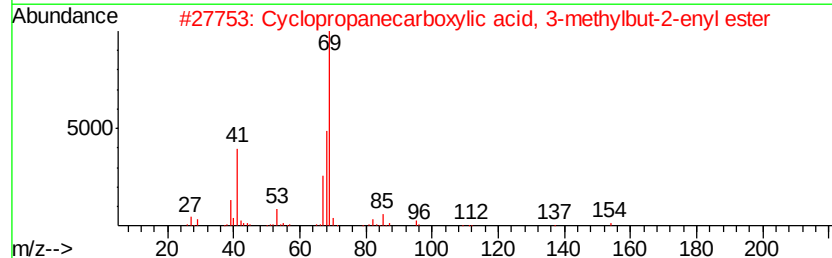
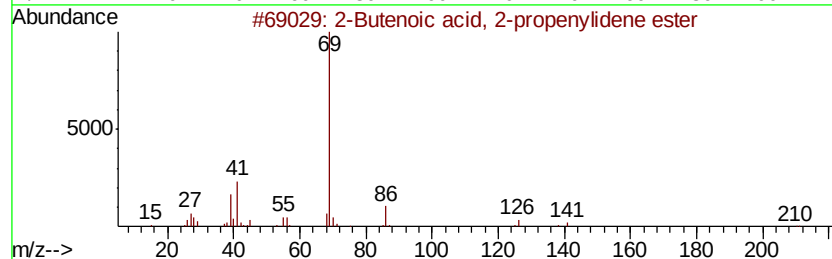
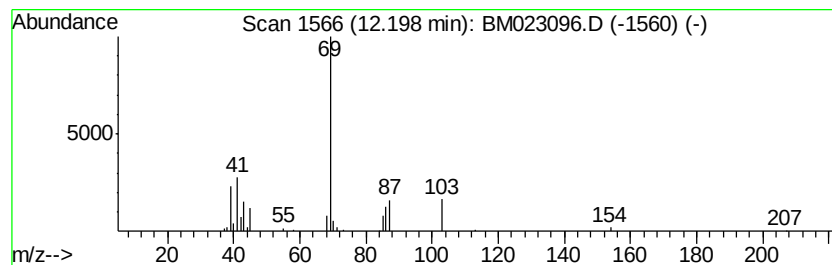
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Butenoic acid, 2-propenyl... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.20	3.12 ng/ul	193331	Naphthalene-d8	10.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Butenoic acid, 2-propenylidene...	210	C11H14O4	055030-70-1	59
2		Cyclopropanecarboxylic acid, 3-m...	154	C9H14O2	1000299-37-4	50
3		Ethyl cyclopropanecarboxylate	114	C6H10O2	004606-07-9	40
4		Oxazole	69	C3H3NO	000288-42-6	9
5		Cyclopropanecarboxylic acid, 4-n...	207	C10H9NO4	1000307-52-7	9



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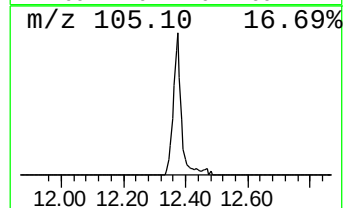
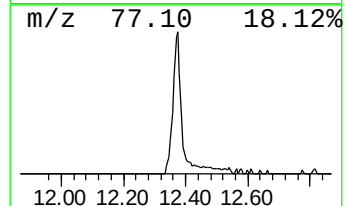
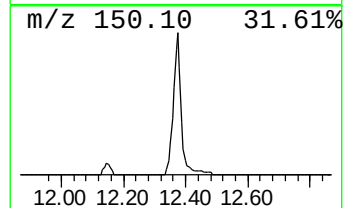
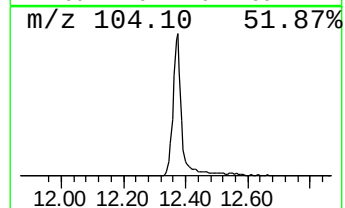
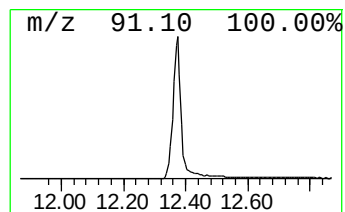
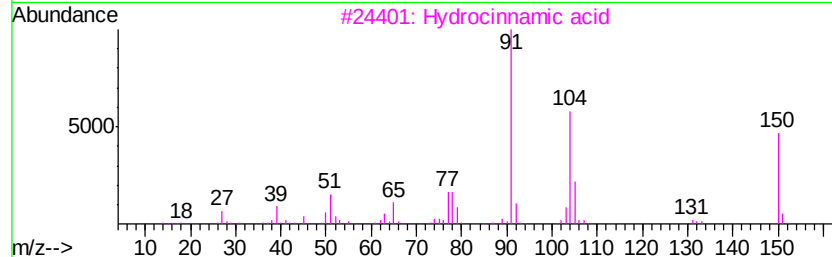
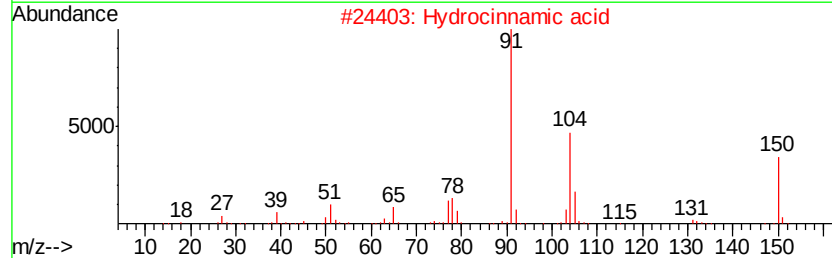
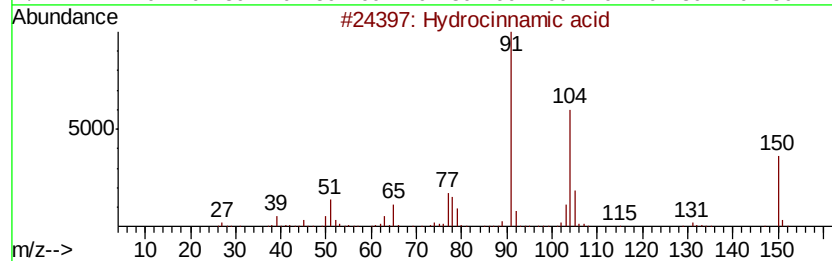
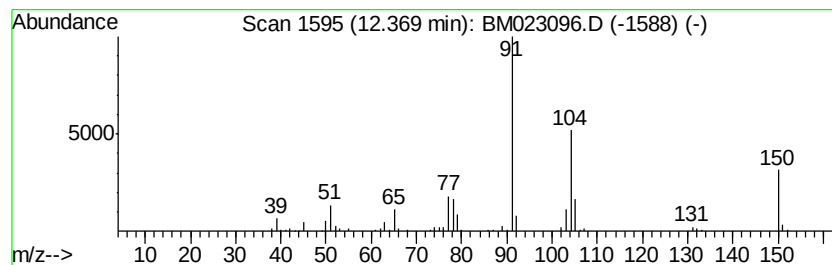
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Hydrocinnamic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.37	6.26 ng/ul	388665	Napthalene-d8	10.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hydrocinnamic acid	150	C9H10O2	000501-52-0	96
2		Hydrocinnamic acid	150	C9H10O2	000501-52-0	95
3		Hydrocinnamic acid	150	C9H10O2	000501-52-0	94
4		Hydrocinnamic acid	150	C9H10O2	000501-52-0	93
5		4-Nitrosophenyl-.beta.-phenylpro...	255	C15H13NO3	1000129-40-0	83



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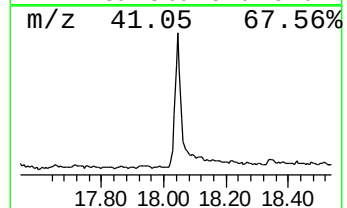
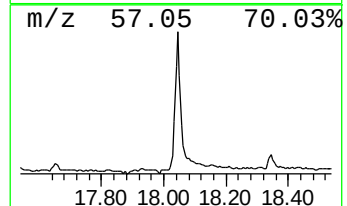
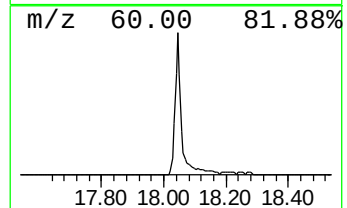
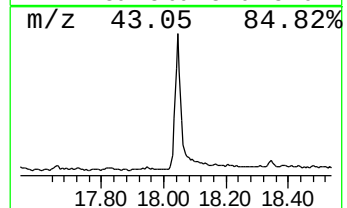
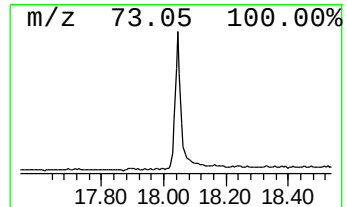
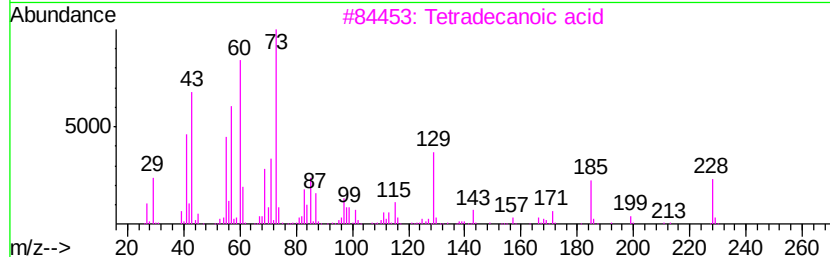
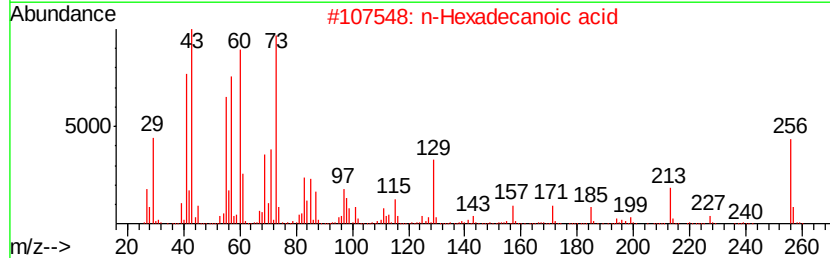
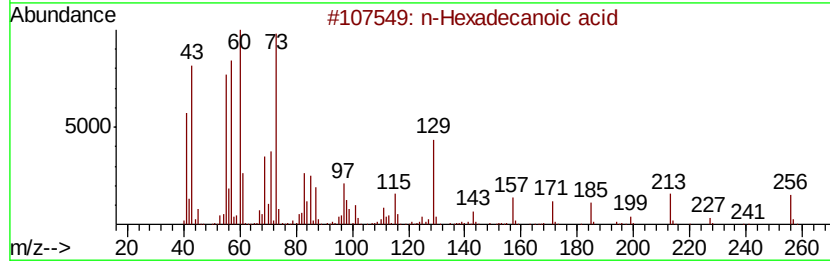
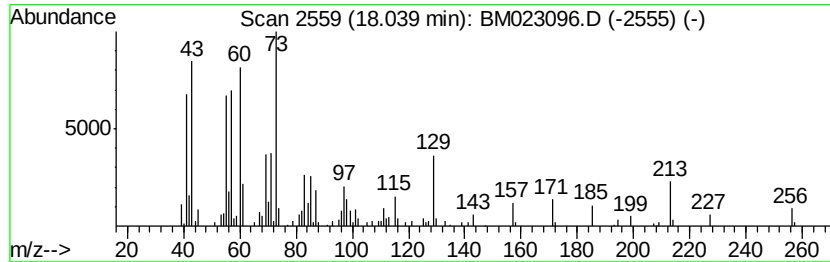
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.04	3.83 ng/ul	377037	Phenanthrene-d10	17.14		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	99
2	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	99
3	Tetradecanoic acid		228	C14H28O2	000544-63-8	94
4	Pentadecanoic acid		242	C15H30O2	001002-84-2	91
5	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023096.D
Acq On : 09 Oct 2019 22:44
Operator : JU
Sample : K5096-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

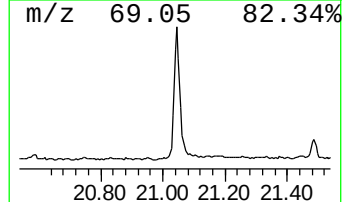
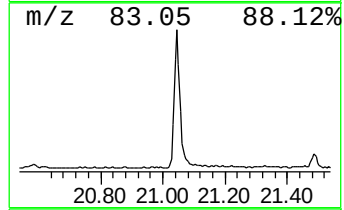
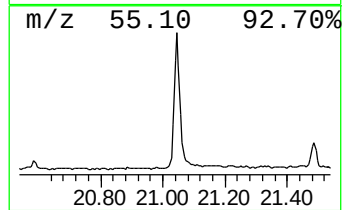
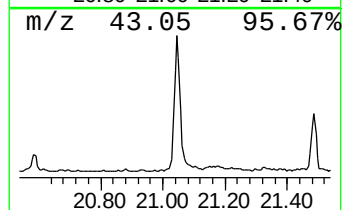
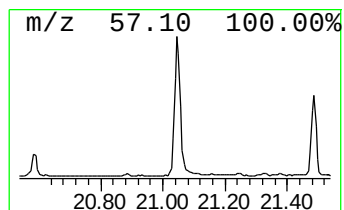
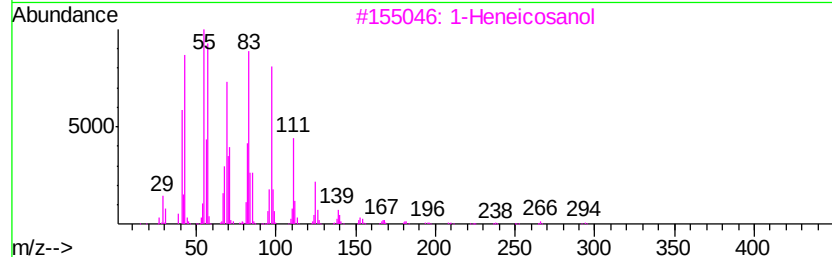
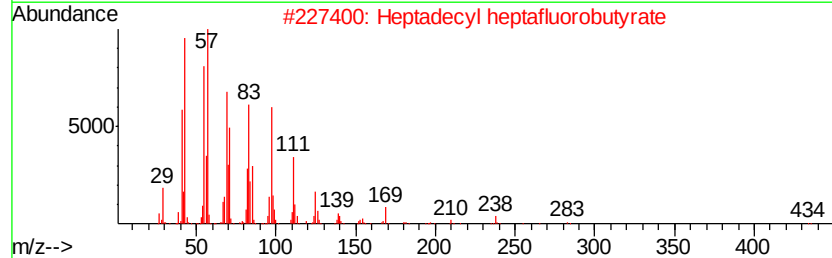
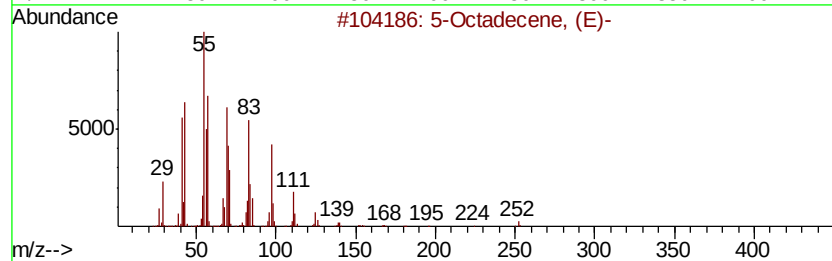
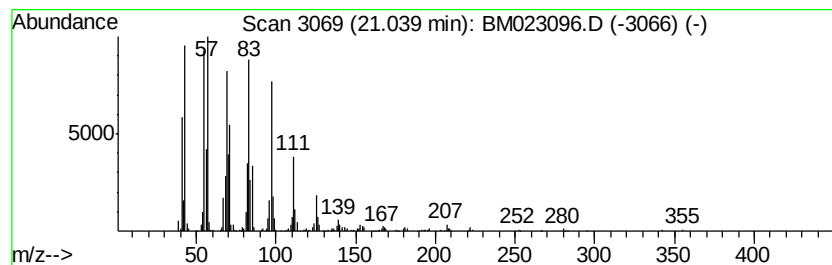
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic21.04 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
21.04	5.14 ng/ul	618520	Chrysene-d12	21.33		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Octadecene, (E)-		252	C18H36	007206-21-5	95
2	Heptadecyl heptafluorobutyrate		452	C21H35F7O2	959085-66-6	94
3	1-Heneicosanol		312	C21H44O	015594-90-8	93
4	Heptadecyl trifluoroacetate		352	C19H35F3O2	1000351-87-0	91
5	Nonadecyl pentafluoropropionate		430	C22H39F5O2	1000351-88-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023096.D
Acq On : 09 Oct 2019 22:44
Operator : JU
Sample : K5096-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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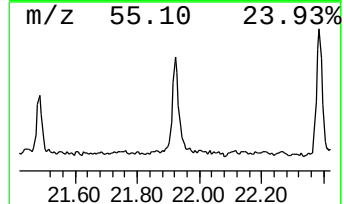
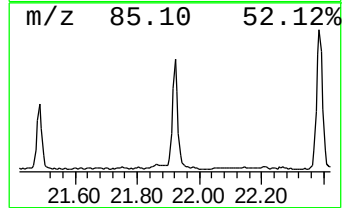
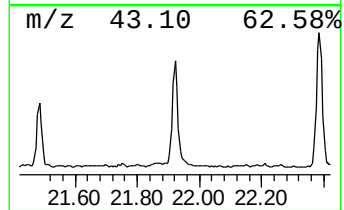
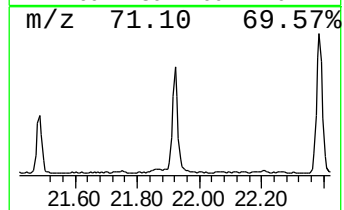
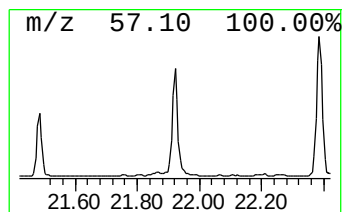
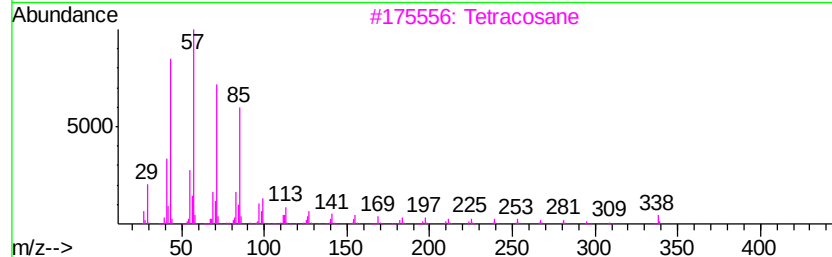
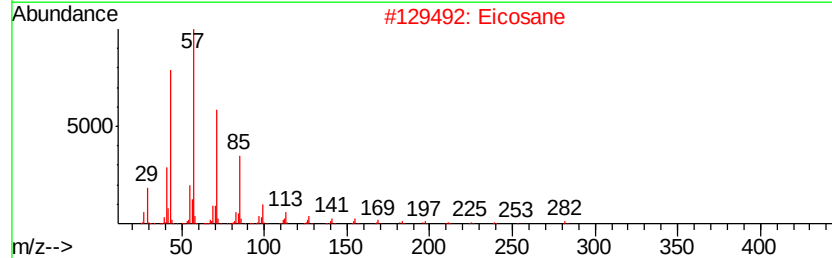
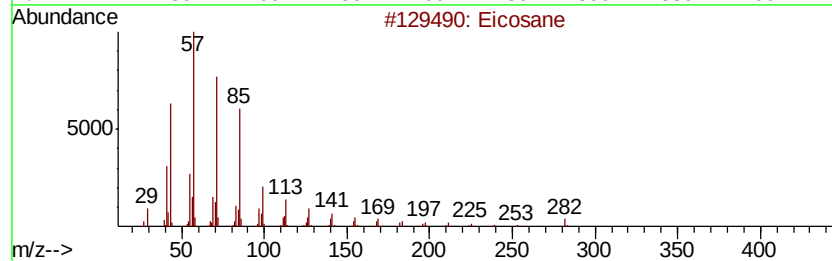
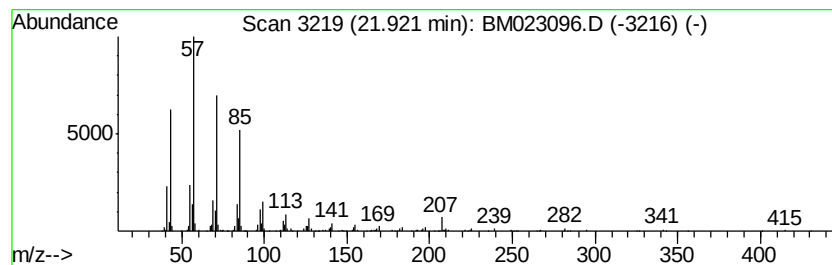
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.92	2.43 ng/ul	291823	Chrysene-d12	21.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	97
2		Eicosane	282	C20H42	000112-95-8	96
3		Tetracosane	338	C24H50	000646-31-1	87
4		Heneicosane	296	C21H44	000629-94-7	87
5		Octacosane	394	C28H58	000630-02-4	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023096.D
Acq On : 09 Oct 2019 22:44
Operator : JU
Sample : K5096-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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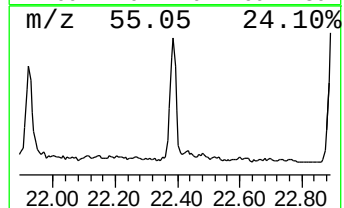
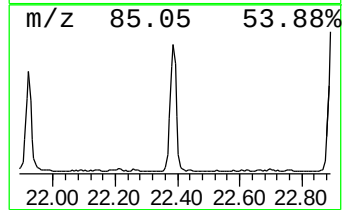
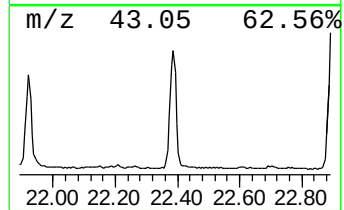
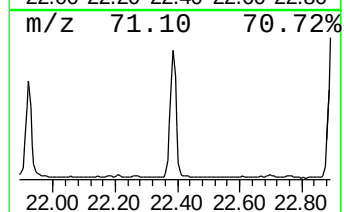
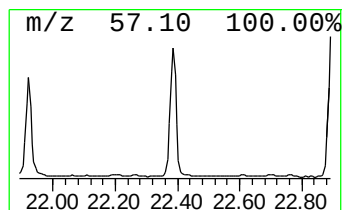
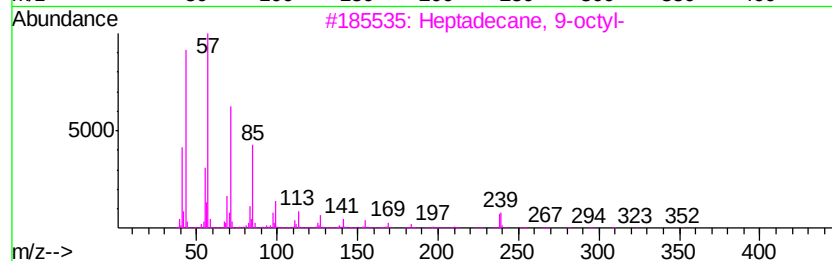
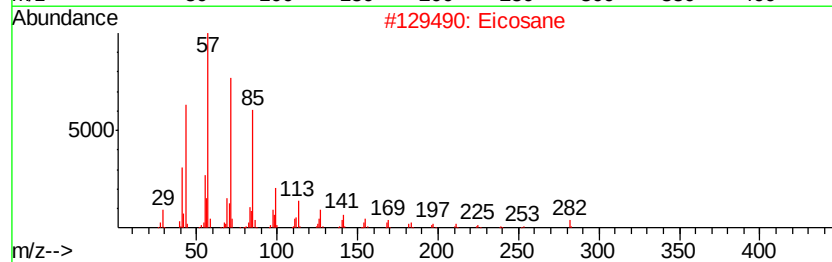
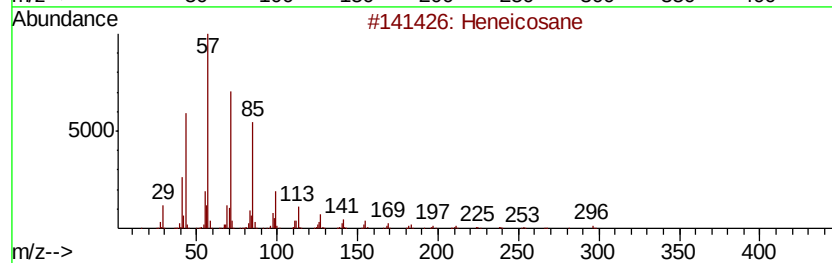
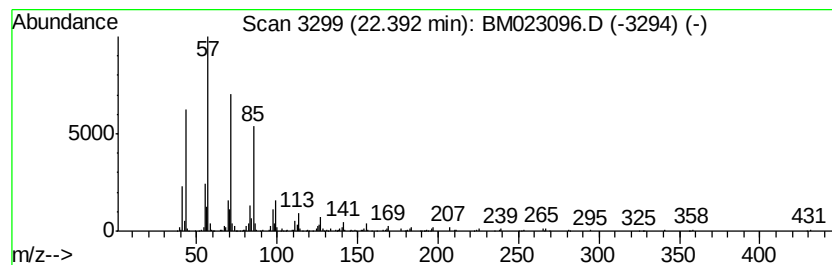
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.39	3.37 ng/ul	405414	Chrysene-d12	21.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	98
2		Eicosane	282	C20H42	000112-95-8	97
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4		2-methyloctacosane	408	C29H60	1000376-72-8	91
5		Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023096.D
Acq On : 09 Oct 2019 22:44
Operator : JU
Sample : K5096-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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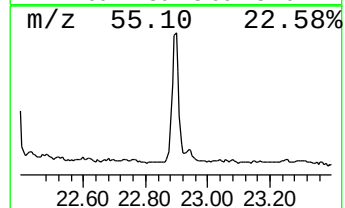
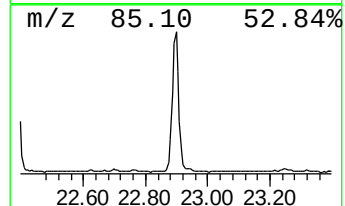
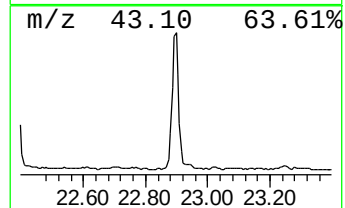
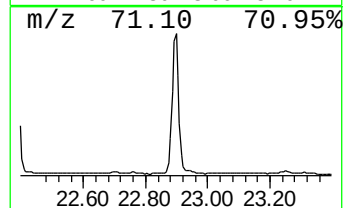
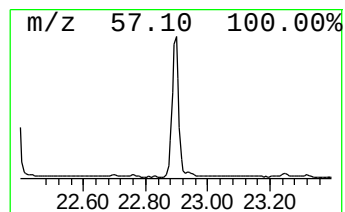
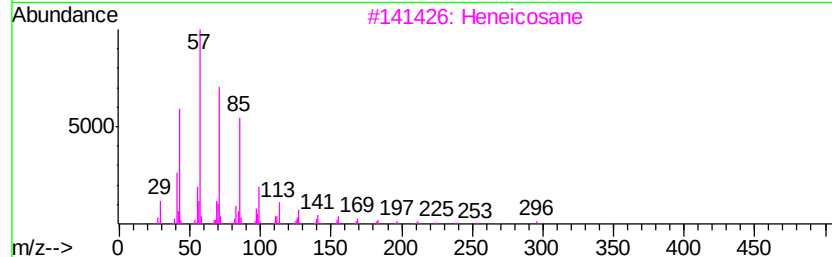
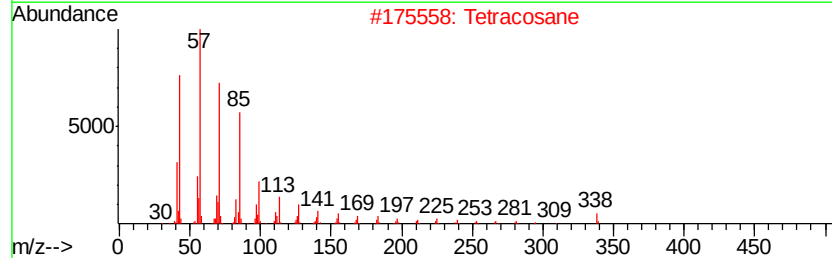
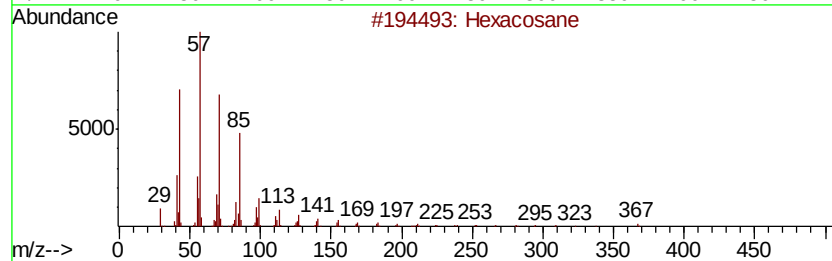
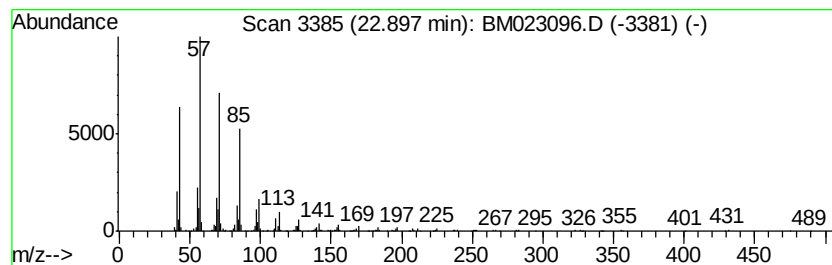
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.90	3.67 ng/ul	471436	Perylene-d12	23.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	94
2		Tetracosane	338	C24H50	000646-31-1	91
3		Heneicosane	296	C21H44	000629-94-7	90
4		2-methyloctacosane	408	C29H60	1000376-72-8	90
5		Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023096.D
Acq On : 09 Oct 2019 22:44
Operator : JU
Sample : K5096-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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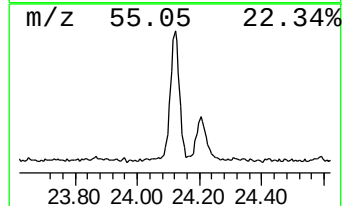
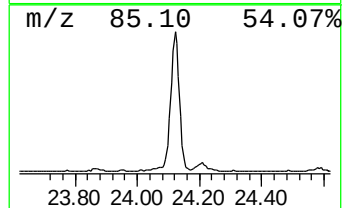
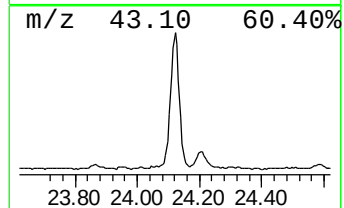
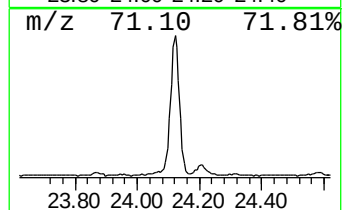
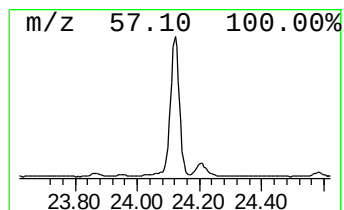
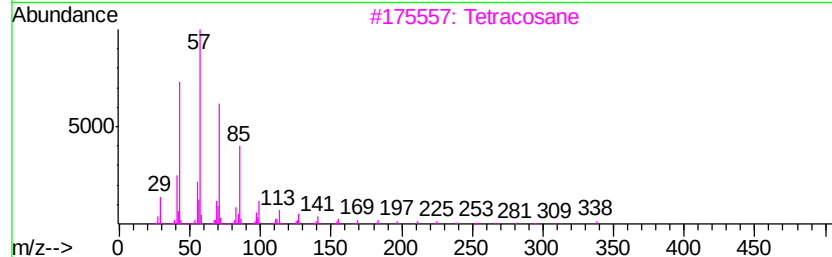
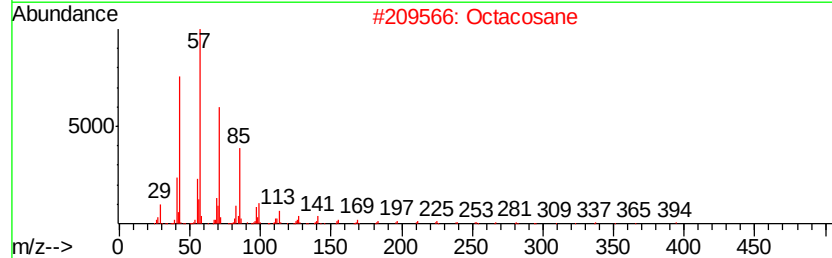
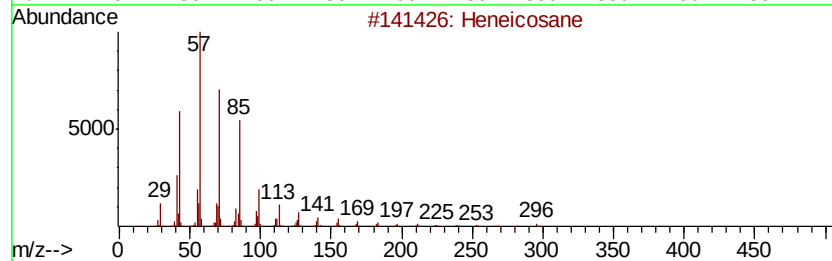
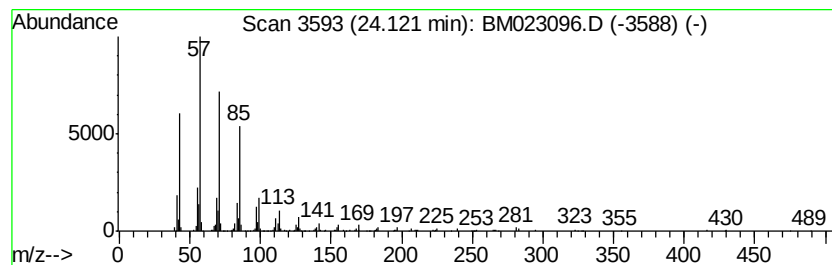
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.12	4.59 ng/ul	589747	Perylene-d12	23.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Octacosane	394	C28H58	000630-02-4	91
3		Tetracosane	338	C24H50	000646-31-1	91
4		2-methyloctacosane	408	C29H60	1000376-72-8	91
5		Hexacosane	366	C26H54	000630-01-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023096.D
Acq On : 09 Oct 2019 22:44
Operator : JU
Sample : K5096-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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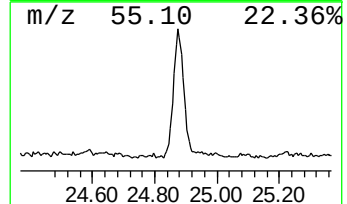
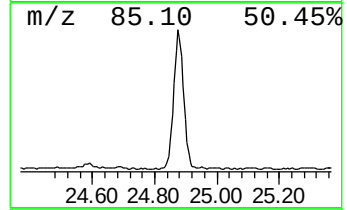
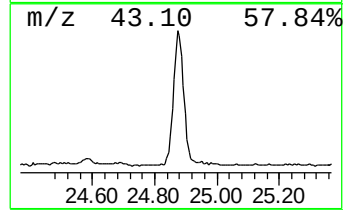
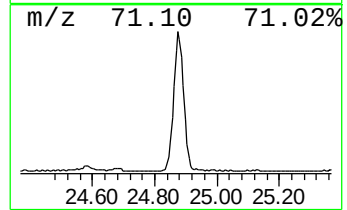
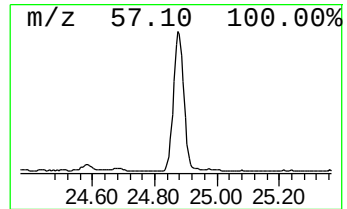
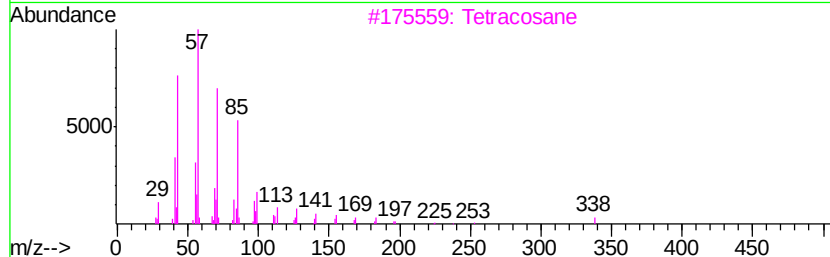
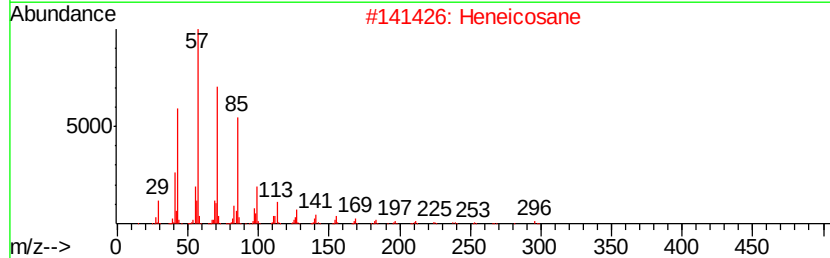
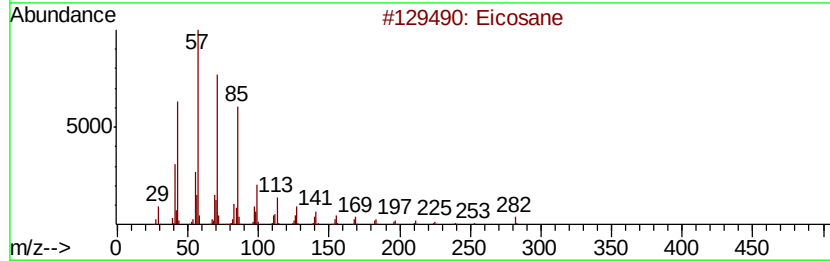
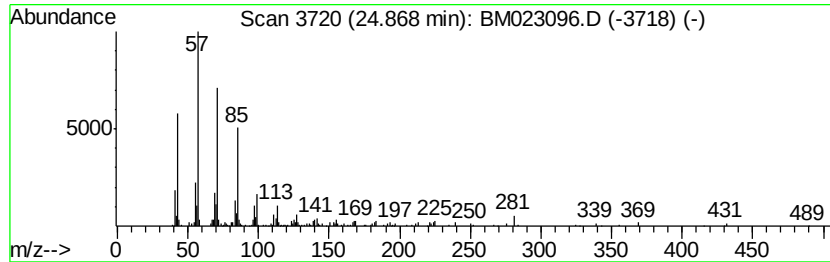
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.87	3.26 ng/ul	419021	Perylene-d12	23.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	94
2		Heneicosane	296	C21H44	000629-94-7	91
3		Tetracosane	338	C24H50	000646-31-1	91
4		Hentriacontane	437	C31H64	000630-04-6	91
5		2-methyloctacosane	408	C29H60	1000376-72-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM100819\
Data File : BM023096.D
Acq On : 09 Oct 2019 22:44
Operator : JU
Sample : K5096-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.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-Butenoic acid, ...	12.20	3.1	ng/ul	193331	2	10.56	1240920	20.0
Hydrocinnamic acid	12.37	6.3	ng/ul	388665	2	10.56	1240920	20.0
n-Hexadecanoic acid	18.04	3.8	ng/ul	377037	4	17.14	1969770	20.0
(DEL) Alkane: Cyc...	21.04	5.1	ng/ul	618520	5	21.33	2405650	20.0
(DEL) Alkane: Str...	21.92	2.4	ng/ul	291823	5	21.33	2405650	20.0
(DEL) Alkane: Str...	22.39	3.4	ng/ul	405414	5	21.33	2405650	20.0
(DEL) Alkane: Str...	22.90	3.7	ng/ul	471436	6	23.57	2570740	20.0
(DEL) Alkane: Str...	24.12	4.6	ng/ul	589747	6	23.57	2570740	20.0
(DEL) Alkane: Str...	24.87	3.3	ng/ul	419021	6	23.57	2570740	20.0