

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121224\
 Data File : BP023402.D
 Acq On : 12 Dec 2024 19:12
 Operator : RC/JU
 Sample : P5153-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E28P6

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023402.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.105	16	20	29	rVB	22597	35046	1.61%	0.140%
2	3.516	87	90	109	rBV	190891	342664	15.75%	1.369%
3	3.675	115	117	120	rVB4	2228	2377	0.11%	0.009%
4	3.822	139	142	146	rVB2	5732	6693	0.31%	0.027%
5	4.793	305	307	314	rVB7	1550	2572	0.12%	0.010%
6	6.752	633	640	657	rBV	234209	505905	23.26%	2.021%
7	6.887	657	663	676	rVB	223896	364715	16.77%	1.457%
8	7.087	691	697	712	rBV	282995	483917	22.25%	1.933%
9	7.540	765	774	792	rBV	382469	669723	30.79%	2.676%
10	7.663	792	795	799	rVV6	2140	3427	0.16%	0.014%
11	7.904	832	836	841	rVB8	1933	2254	0.10%	0.009%
12	8.169	877	881	885	rBV7	1587	3020	0.14%	0.012%
13	8.257	889	896	915	rBV	273638	604467	27.79%	2.415%
14	8.687	962	969	989	rBV	269386	502763	23.12%	2.009%
15	8.857	992	998	999	rVV6	3039	5903	0.27%	0.024%
16	8.875	999	1001	1006	rVB6	1995	3227	0.15%	0.013%
17	9.075	1030	1035	1038	rBV3	6705	9283	0.43%	0.037%
18	9.251	1060	1065	1077	rBV3	22142	52137	2.40%	0.208%
19	9.399	1083	1090	1104	rBV	221053	420745	19.34%	1.681%
20	9.946	1174	1183	1208	rBV	244208	648538	29.82%	2.591%
21	10.287	1232	1241	1252	rBV	470523	856738	39.39%	3.423%
22	10.446	1261	1268	1288	rBV2	206328	551025	25.33%	2.201%
23	10.716	1310	1314	1316	rBV4	1612	2472	0.11%	0.010%
24	10.869	1336	1340	1347	rBV7	5945	11558	0.53%	0.046%
25	11.181	1388	1393	1398	rVB8	1974	3801	0.17%	0.015%
26	11.293	1409	1412	1418	rVV8	2236	3841	0.18%	0.015%
27	11.698	1476	1481	1490	rVB7	5769	10665	0.49%	0.043%
28	11.828	1500	1503	1506	rBV5	2011	2340	0.11%	0.009%
29	11.904	1510	1516	1519	rBV5	3885	6778	0.31%	0.027%
30	11.993	1527	1531	1535	rBV7	1431	3168	0.15%	0.013%
31	12.340	1585	1590	1593	rVB7	1797	2635	0.12%	0.011%
32	12.492	1610	1616	1618	rBV5	5308	8516	0.39%	0.034%
33	12.610	1631	1636	1638	rBV6	1524	2403	0.11%	0.010%
34	12.657	1641	1644	1650	rVB5	4066	6292	0.29%	0.025%
35	12.745	1652	1659	1664	rBV2	8272	13384	0.62%	0.053%
36	12.951	1685	1694	1700	rBV	16463	25825	1.19%	0.103%

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37	13.140	1719	1726	1730	rBV9	2472	5961	0.27%	0.024%
38	13.504	1784	1788	1790	rVV5	2242	3801	0.17%	0.015%
39	13.569	1792	1799	1811	rVV	699872	1020303	46.91%	4.076%
40	13.651	1811	1813	1824	rVV10	4926	10740	0.49%	0.043%

41	13.851	1838	1847	1862	rBV2	607961	1104271	50.77%	4.412%
42	14.045	1875	1880	1885	rVB2	13084	20049	0.92%	0.080%
43	14.157	1891	1899	1910	rBV	651199	1220088	56.10%	4.874%
44	14.363	1929	1934	1935	rBV4	8941	11667	0.54%	0.047%
45	14.375	1935	1936	1945	rVB7	10798	14918	0.69%	0.060%

46	14.486	1945	1955	1967	rBV2	71757	317722	14.61%	1.269%
47	14.634	1978	1980	1984	rVB5	5013	5982	0.28%	0.024%
48	14.963	2034	2036	2038	rBV2	3680	2731	0.13%	0.011%
49	15.016	2041	2045	2049	rVB	19614	21704	1.00%	0.087%
50	15.163	2063	2070	2086	rBV	835984	1410642	64.86%	5.636%

51	15.334	2094	2099	2110	rBV	128285	247044	11.36%	0.987%
52	15.416	2112	2113	2115	rVV2	3488	3010	0.14%	0.012%
53	15.545	2129	2135	2149	rBV	461807	653213	30.03%	2.610%
54	15.757	2167	2171	2175	rVB7	2857	4381	0.20%	0.018%
55	15.904	2191	2196	2198	rBV3	21625	31768	1.46%	0.127%

56	16.022	2212	2216	2220	rBV6	2578	2912	0.13%	0.012%
57	16.063	2220	2223	2224	rBV3	3031	2781	0.13%	0.011%
58	16.110	2227	2231	2242	rVV	51390	74999	3.45%	0.300%
59	16.257	2253	2256	2260	rBV6	2292	4557	0.21%	0.018%
60	16.316	2264	2266	2269	rVB4	2618	2534	0.12%	0.010%

61	16.375	2274	2276	2279	rBV4	2601	3110	0.14%	0.012%
62	16.716	2330	2334	2337	rBV	21000	26171	1.20%	0.105%
63	16.763	2337	2342	2347	rVB4	11089	21195	0.97%	0.085%
64	16.880	2360	2362	2366	rVB4	4406	4918	0.23%	0.020%
65	16.957	2369	2375	2385	rBV2	915878	1588588	73.04%	6.347%

66	17.069	2387	2394	2408	rVV2	1014691	1615038	74.25%	6.452%
67	17.192	2412	2415	2422	rVB9	17058	24777	1.14%	0.099%
68	17.392	2442	2449	2451	rBV8	5448	12345	0.57%	0.049%
69	17.475	2459	2463	2467	rVB	21903	25392	1.17%	0.101%
70	17.539	2472	2474	2481	rVB8	3888	4792	0.22%	0.019%

71	17.775	2512	2514	2517	rBV4	3436	4417	0.20%	0.018%
72	17.833	2520	2524	2529	rBV7	18679	30284	1.39%	0.121%
73	17.898	2529	2535	2545	rBV	253960	453085	20.83%	1.810%
74	18.192	2581	2585	2596	rVB3	26728	45178	2.08%	0.180%
75	18.316	2604	2606	2607	rBV2	3888	3589	0.17%	0.014%

76	18.339	2607	2610	2616	rVB7	13868	20053	0.92%	0.080%
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77	18.769	2678	2683	2688	rVB3	19054	34067	1.57%	0.136%
78	18.857	2694	2698	2705	rBV2	17091	31843	1.46%	0.127%
79	18.992	2716	2721	2725	rBV4	17380	27386	1.26%	0.109%
80	19.074	2731	2735	2737	rBV4	17361	24799	1.14%	0.099%
81	19.104	2738	2740	2751	rVB5	30795	66273	3.05%	0.265%
82	19.239	2758	2763	2773	rBV3	68819	135211	6.22%	0.540%
83	19.445	2792	2798	2815	rVB	1312908	1987693	91.39%	7.941%
84	21.074	3070	3075	3085	rBV3	116460	376110	17.29%	1.503%
85	21.398	3124	3130	3145	rBV	1194962	2022857	93.00%	8.082%
86	24.357	3624	3633	3645	rVB2	665358	1887875	86.80%	7.542%
87	24.568	3661	3669	3688	rVB	755889	2175036	100.00%	8.689%

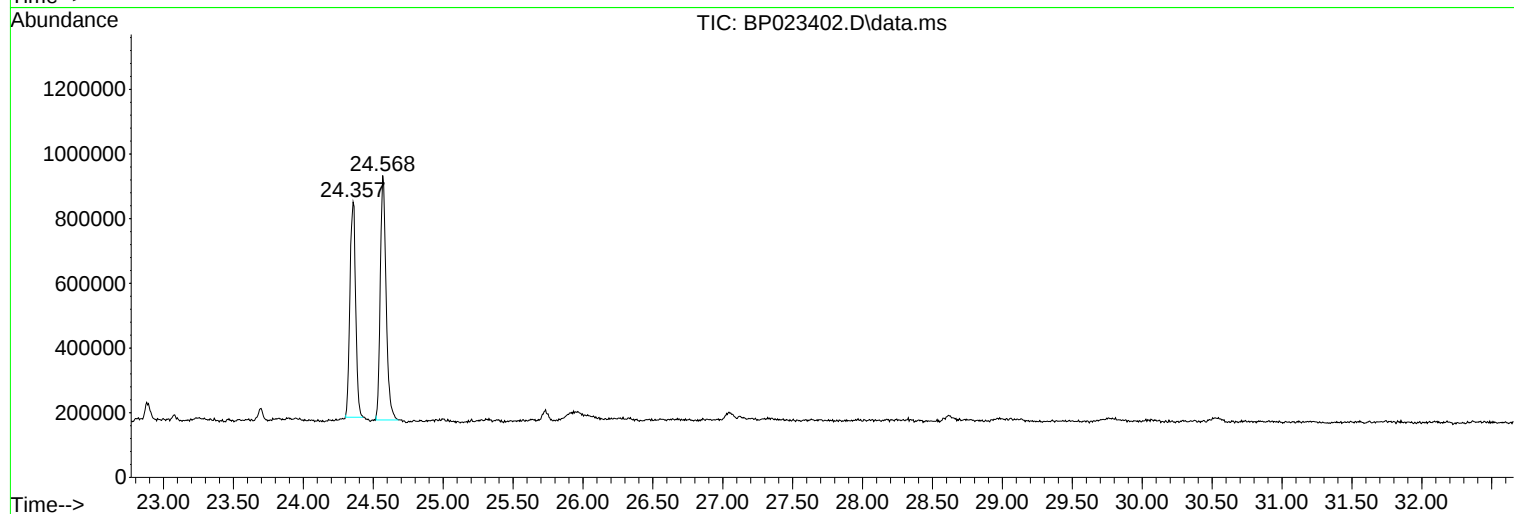
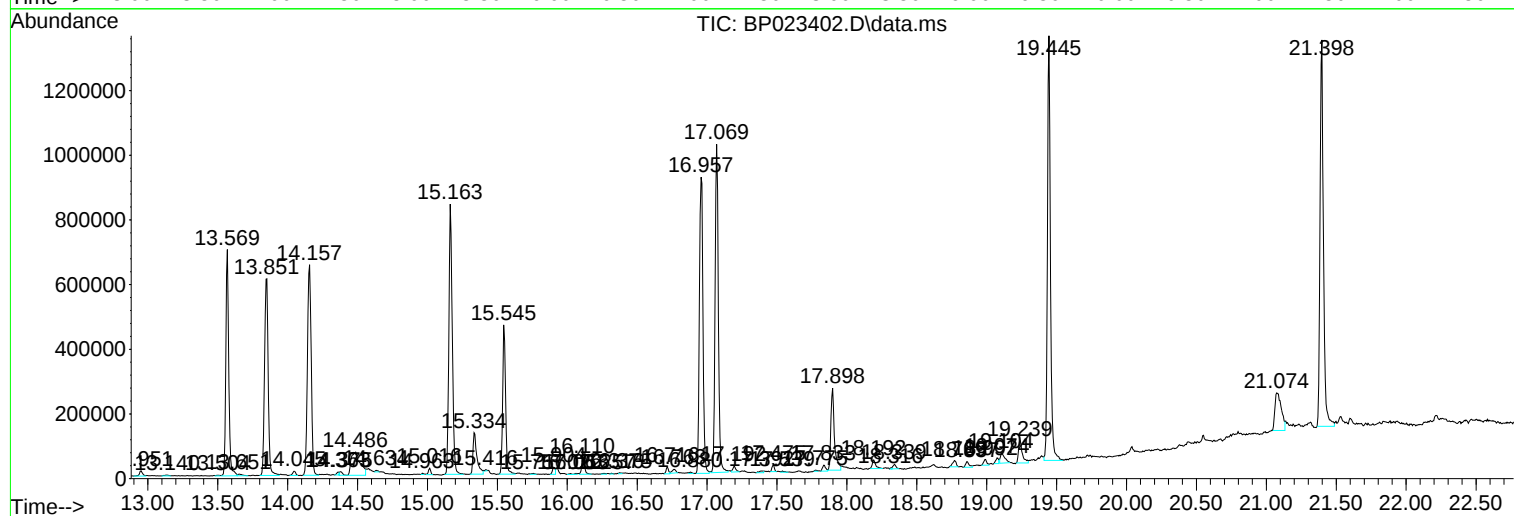
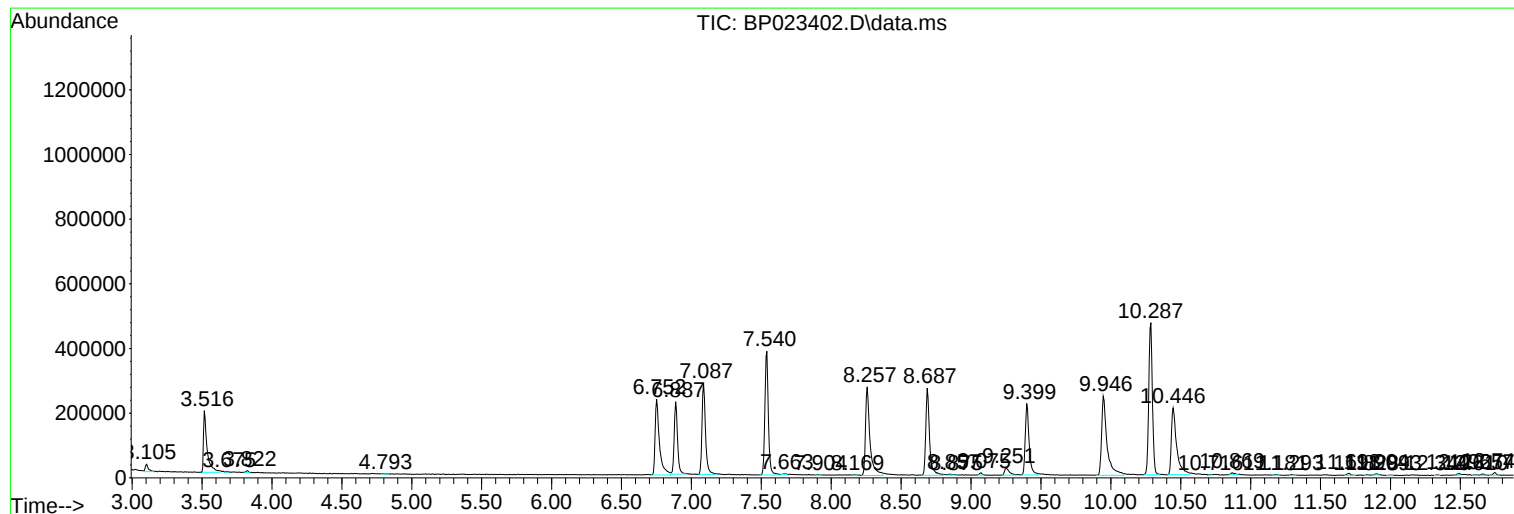
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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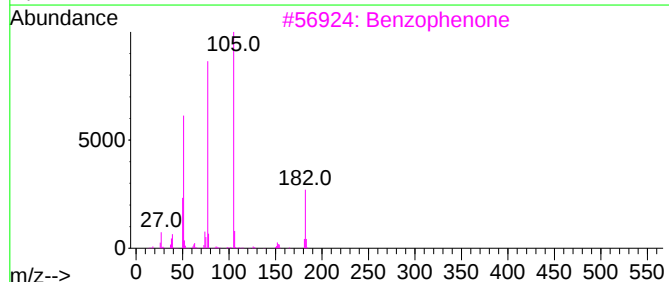
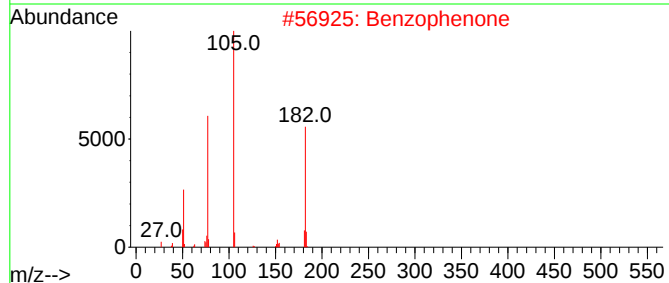
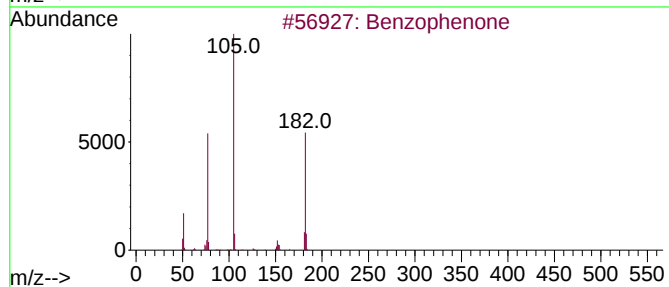
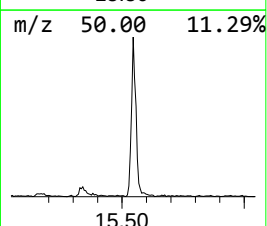
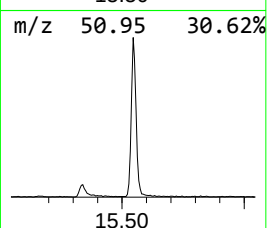
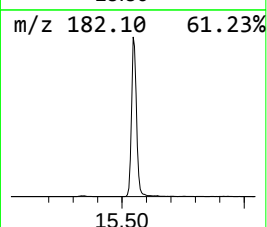
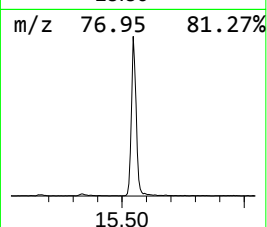
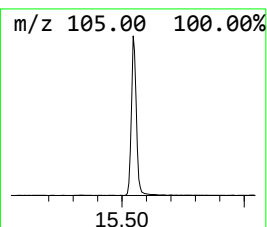
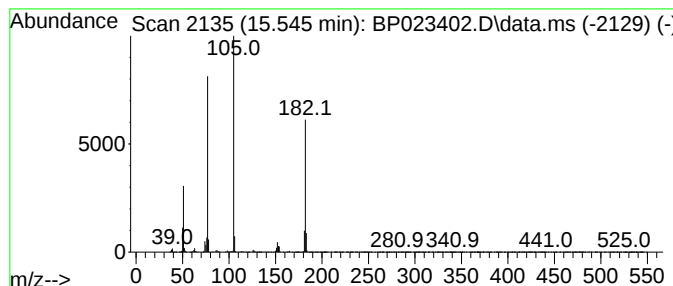
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.545	10.71 ng/ul	653213	Acenaphthene-d10	14.157

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	94
5			Benzophenone	182	C13H10O	000119-61-9	91



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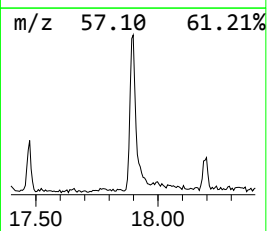
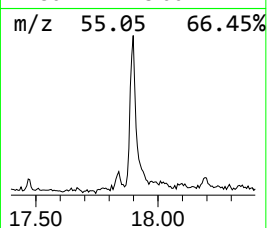
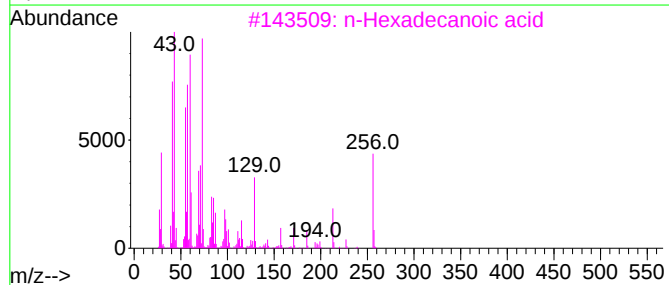
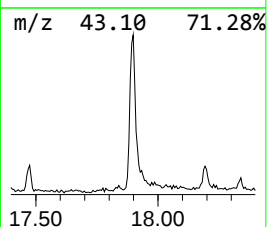
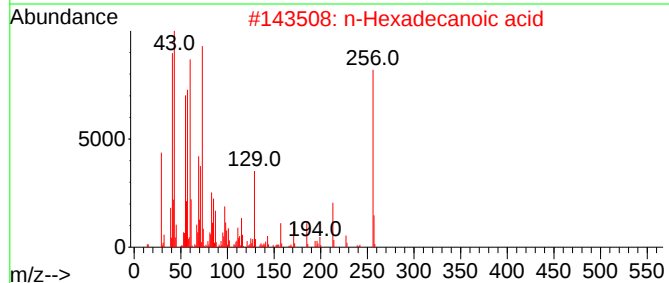
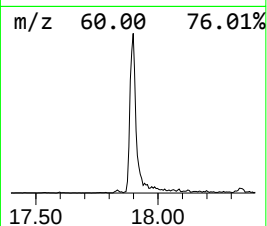
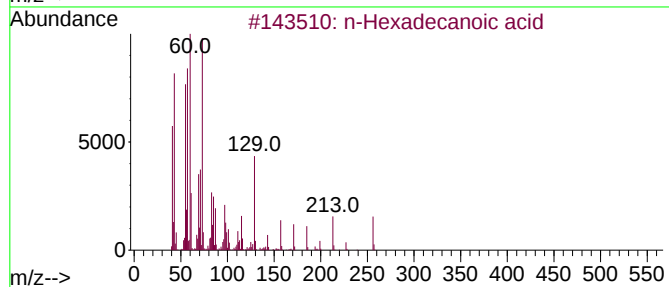
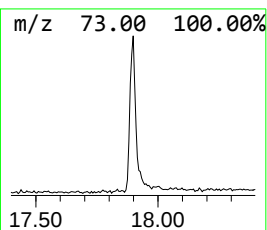
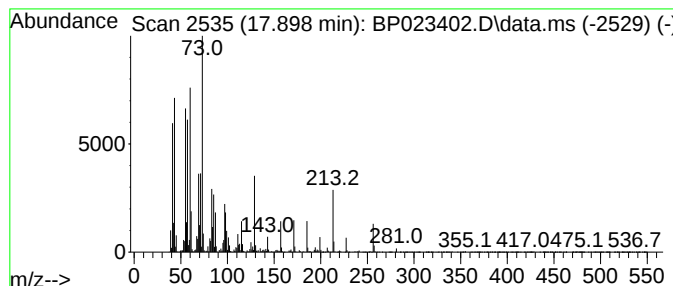
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.898	5.70 ng/ul	453085	Phenanthrene-d10	16.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95		
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	95		



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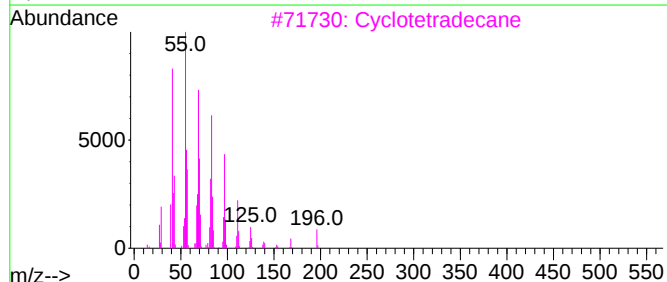
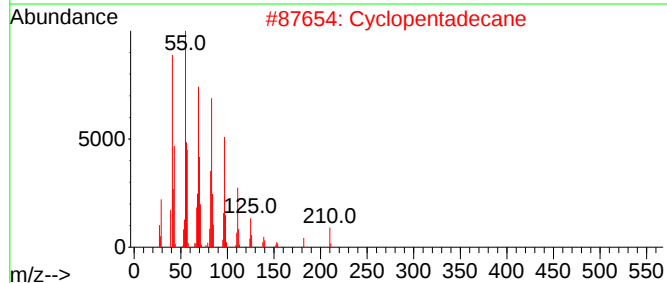
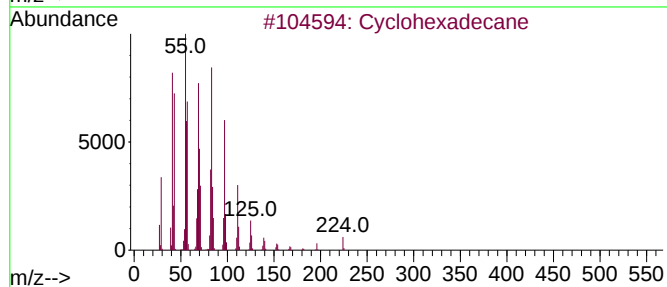
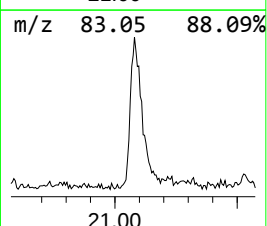
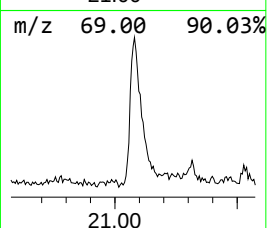
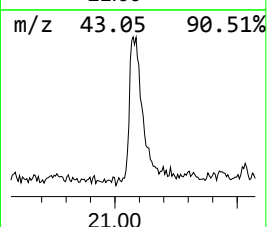
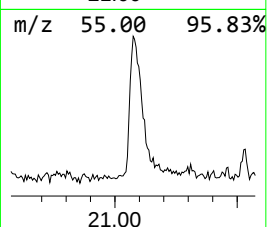
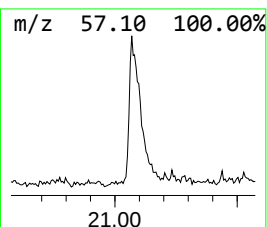
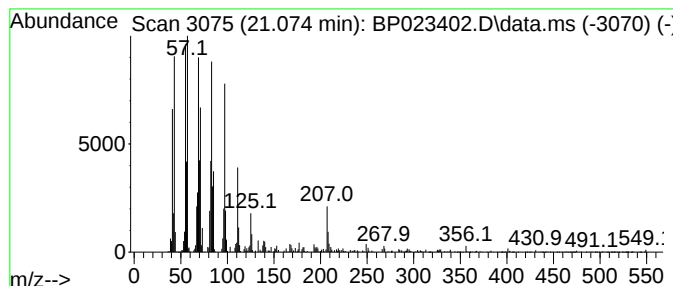
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Cyclic21.074 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.074	3.72 ng/ul	376110	Chrysene-d12	21.398

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	98
2			Cyclopentadecane	210	C15H30	000295-48-7	98
3			Cyclotetradecane	196	C14H28	000295-17-0	97
4			Cyclotridecane	182	C13H26	000295-02-3	95
5			n-Nonadecanol-1	284	C19H40O	001454-84-8	93



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.545	10.7	ng/ul	653213	3	14.157	1220090	20.0
n-Hexadecanoic ...	17.898	5.7	ng/ul	453085	4	16.957	1588590	20.0
(DEL) Alkane: C...	21.074	3.7	ng/ul	376110	5	21.398	2022860	20.0