

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
 Data File : BP020987.D
 Acq On : 16 Jul 2024 12:10
 Operator : MA/JU
 Sample : P3177-18
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4BY6

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-BP071024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020987.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.246	40	44	49	rVB	34917	42948	1.16%	0.102%
2	3.528	89	92	104	rVB	29230	46884	1.27%	0.112%
3	3.658	111	114	136	rVB	403544	612529	16.56%	1.460%
4	3.964	162	166	173	rVB	27807	38480	1.04%	0.092%
5	4.864	314	319	326	rVB3	9189	17116	0.46%	0.041%
6	6.893	656	664	680	rBV	514914	891251	24.10%	2.124%
7	7.040	683	689	702	rVB	435690	708757	19.16%	1.689%
8	7.240	716	723	739	rBV	581722	968218	26.18%	2.307%
9	7.693	792	800	813	rBV	914944	1461598	39.52%	3.483%
10	8.405	915	921	941	rBV	590776	1136431	30.73%	2.708%
11	8.752	979	980	986	rVB5	2271	3851	0.10%	0.009%
12	8.846	986	996	1012	rBV	438347	894606	24.19%	2.132%
13	8.981	1012	1019	1020	rBV7	3027	5362	0.14%	0.013%
14	9.099	1037	1039	1045	rVB6	2505	4237	0.11%	0.010%
15	9.199	1050	1056	1057	rBV6	3401	4887	0.13%	0.012%
16	9.405	1086	1091	1098	rVB7	6268	11880	0.32%	0.028%
17	9.558	1108	1117	1127	rBV	410253	752299	20.34%	1.793%
18	10.099	1201	1209	1231	rBV	547228	1146791	31.01%	2.733%
19	10.457	1262	1270	1280	rBV	1137009	1904897	51.51%	4.539%
20	10.605	1287	1295	1307	rBV	526104	1045826	28.28%	2.492%
21	11.134	1382	1385	1389	rVB6	2904	4267	0.12%	0.010%
22	11.222	1392	1400	1415	rBV4	12412	55096	1.49%	0.131%
23	11.452	1433	1439	1442	rBV7	3400	5371	0.15%	0.013%
24	11.704	1479	1482	1487	rVB6	2512	3829	0.10%	0.009%
25	11.857	1505	1508	1512	rBV5	2382	3713	0.10%	0.009%
26	12.046	1534	1540	1548	rVB5	9872	21379	0.58%	0.051%
27	12.657	1638	1644	1647	rBV8	4284	7700	0.21%	0.018%
28	12.810	1667	1670	1676	rVB5	5527	8015	0.22%	0.019%
29	12.904	1682	1686	1692	rVB9	4067	6913	0.19%	0.016%
30	13.257	1743	1746	1748	rBV4	4579	5604	0.15%	0.013%
31	13.716	1815	1824	1833	rBV	860685	1516630	41.01%	3.614%
32	13.828	1840	1843	1847	rBV6	3933	5709	0.15%	0.014%
33	13.998	1865	1872	1884	rBV	1282549	1885944	50.99%	4.494%
34	14.140	1892	1896	1899	rVB6	5477	8959	0.24%	0.021%
35	14.310	1918	1925	1936	rVV	1662027	2335182	63.14%	5.564%
36	14.540	1955	1964	1967	rBV2	40887	96138	2.60%	0.229%

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37	14.604	1967	1975	1983	rBV3	154280	457400	12.37%	1.090%
38	15.322	2090	2097	2106	rBV	1647088	2315179	62.60%	5.517%
39	15.475	2116	2123	2136	rVB	285134	551318	14.91%	1.314%
40	16.063	2209	2223	2228	rBV9	37471	143817	3.89%	0.343%
41	17.128	2398	2404	2410	rBV	1937552	2750509	74.37%	6.554%
42	17.222	2414	2420	2431	rVV	1637734	2452972	66.33%	5.845%
43	17.922	2537	2539	2540	rBV2	29197	21968	0.59%	0.052%
44	18.045	2556	2560	2571	rVB	169272	325478	8.80%	0.776%
45	18.345	2609	2611	2612	rBV2	29970	19715	0.53%	0.047%
46	18.392	2613	2619	2623	rVV8	61688	158918	4.30%	0.379%
47	18.628	2657	2659	2664	rBV6	49324	70872	1.92%	0.169%
48	18.681	2664	2668	2671	rBV5	103807	177600	4.80%	0.423%
49	18.975	2717	2718	2723	rBV4	68582	70625	1.91%	0.168%
50	19.351	2781	2782	2785	rBV3	86773	71865	1.94%	0.171%
51	19.386	2785	2788	2790	rBV4	159412	198326	5.36%	0.473%
52	19.610	2820	2826	2833	rBV	1980698	2965458	80.18%	7.066%
53	19.675	2835	2837	2838	rBV2	88225	57054	1.54%	0.136%
54	20.110	2907	2911	2912	rBV3	199117	238359	6.45%	0.568%
55	20.128	2912	2914	2917	rVV2	295452	345872	9.35%	0.824%
56	20.181	2921	2923	2925	rVB2	165096	94229	2.55%	0.225%
57	20.204	2925	2927	2928	rBV2	90573	50514	1.37%	0.120%
58	20.480	2972	2974	2975	rBV2	120009	87070	2.35%	0.207%
59	20.645	2997	3002	3005	rBV7	231865	461858	12.49%	1.101%
60	21.451	3137	3139	3141	rBV3	139631	107410	2.90%	0.256%
61	21.563	3152	3158	3163	rBV2	1681833	3046353	82.37%	7.259%
62	24.633	3674	3680	3690	rVB2	1308173	3357546	90.79%	8.001%
63	24.863	3711	3719	3728	rVB	1448109	3698324	100.00%	8.813%

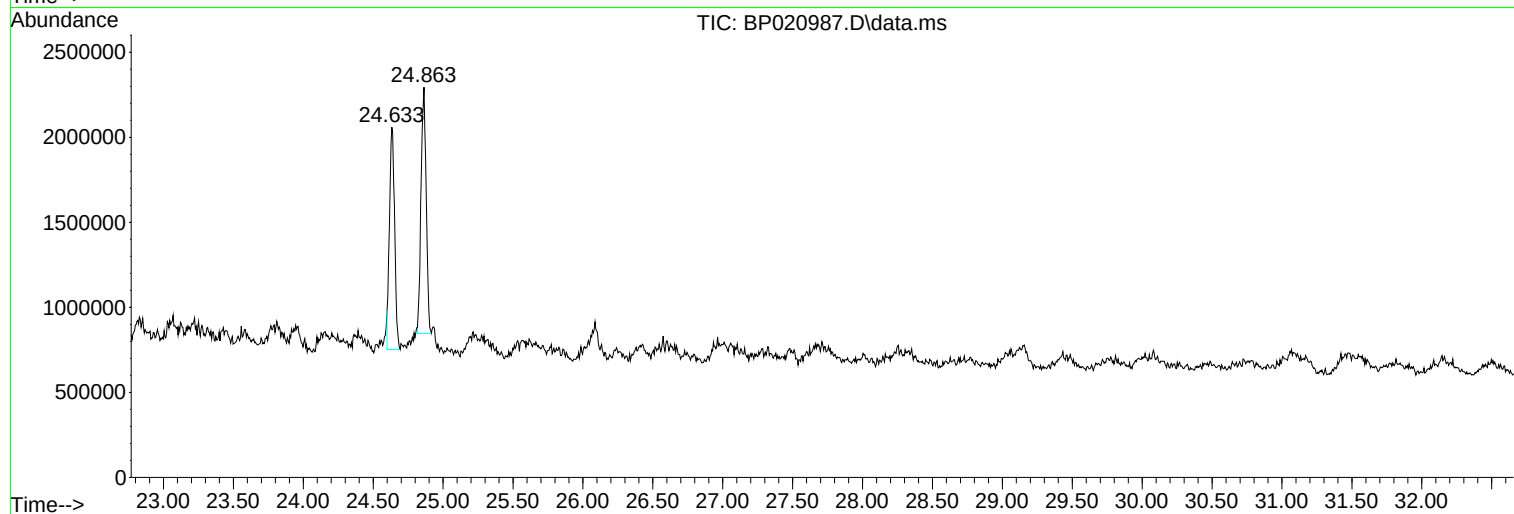
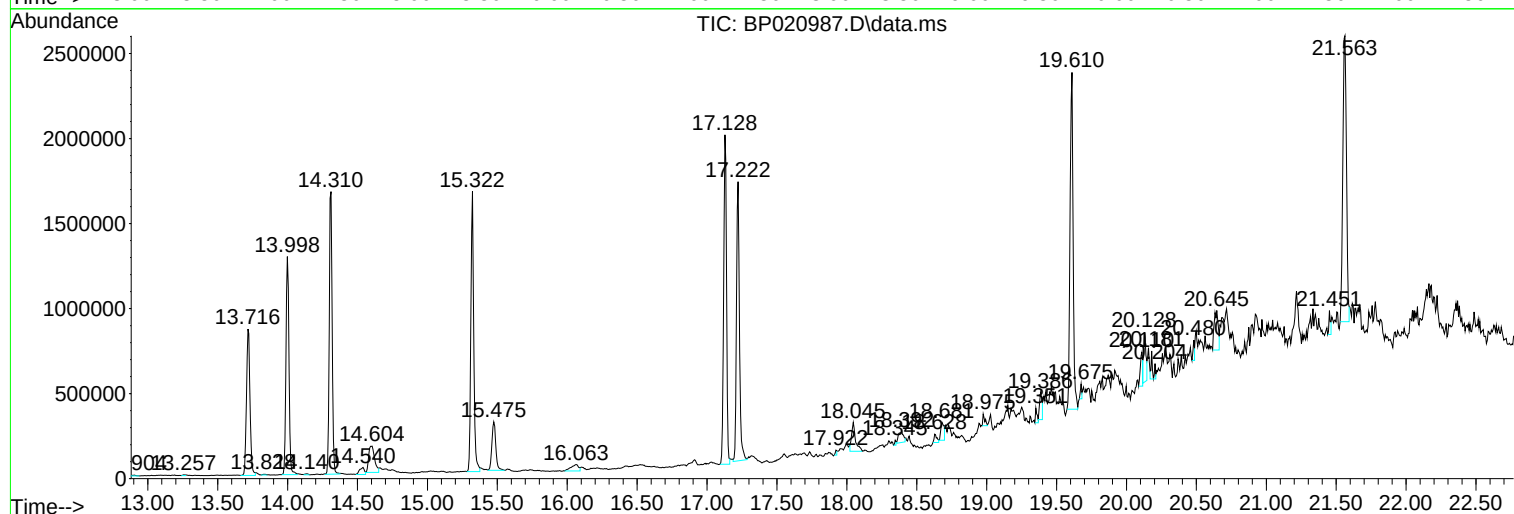
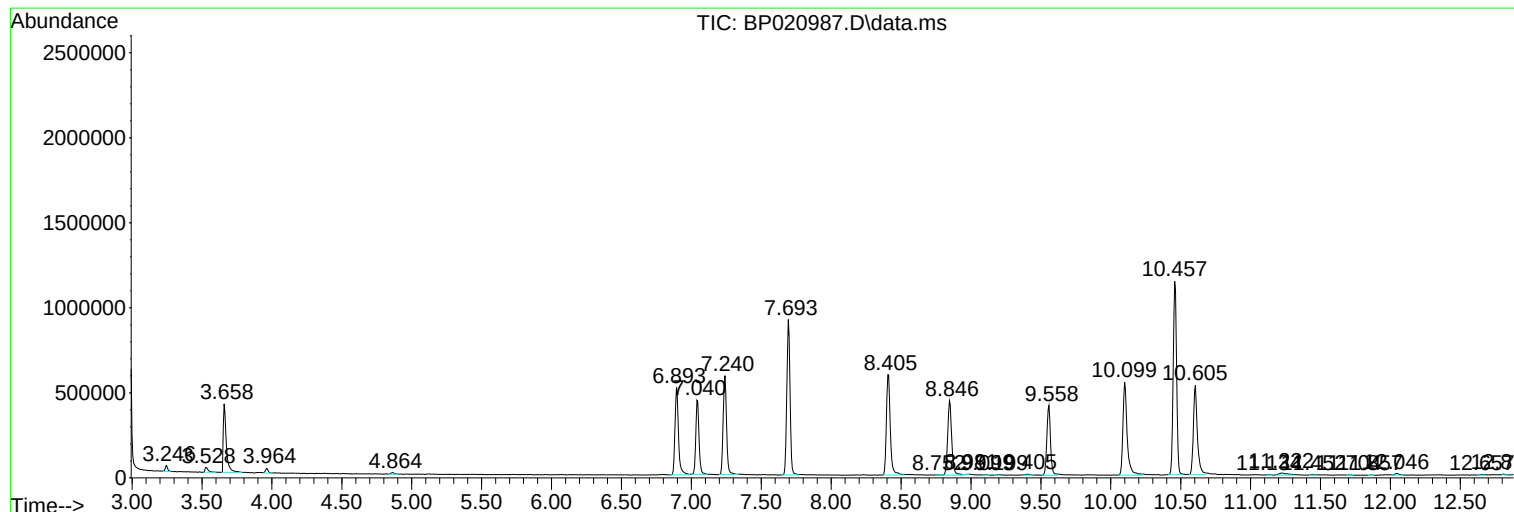
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



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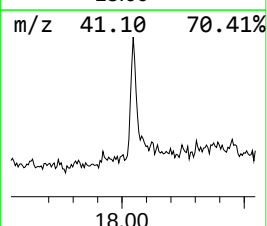
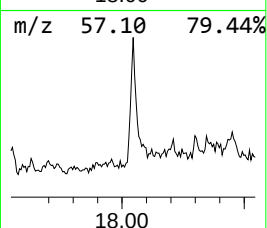
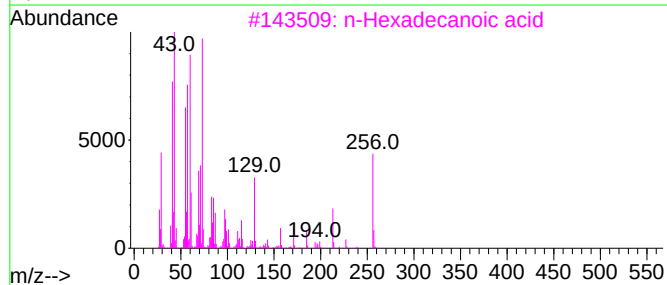
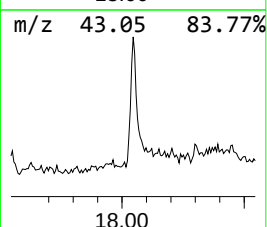
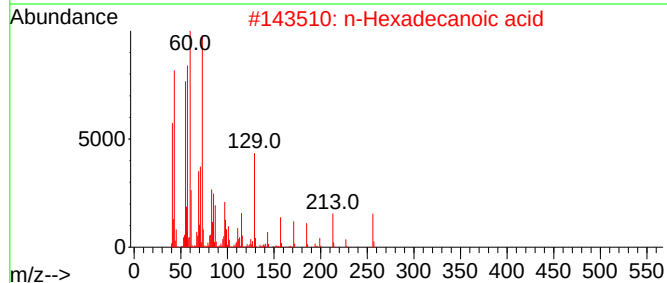
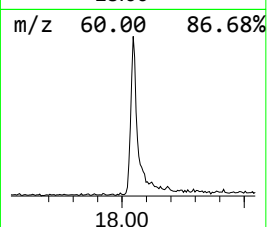
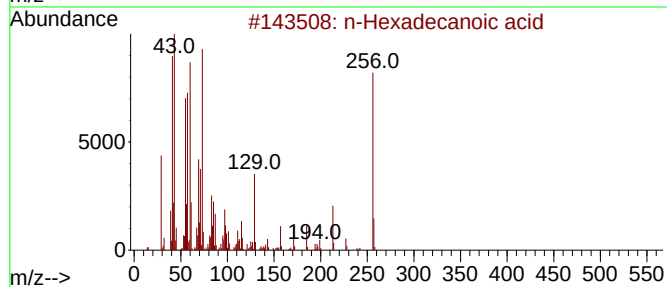
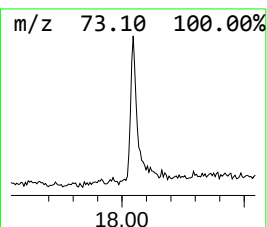
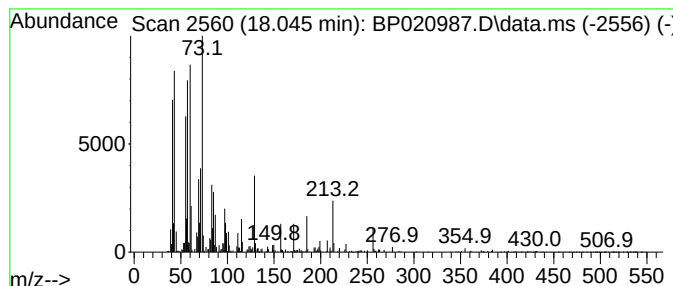
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.045	2.37 ng/ul	325478	Phenanthrene-d10	17.128

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		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4		Octadecanoic acid	284	C18H36O2	000057-11-4	94
5		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91



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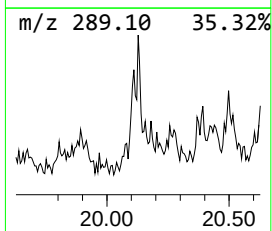
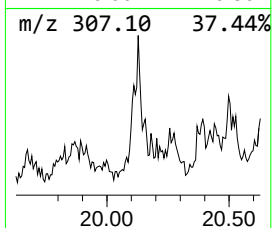
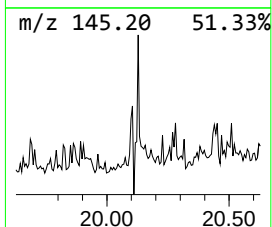
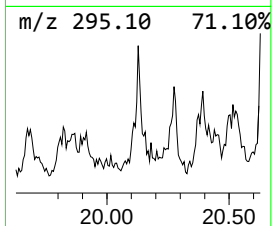
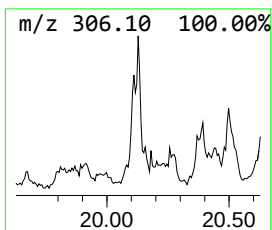
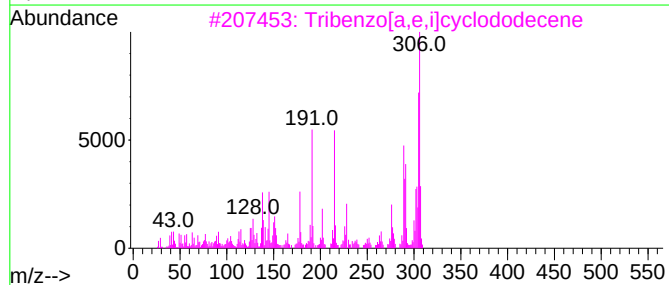
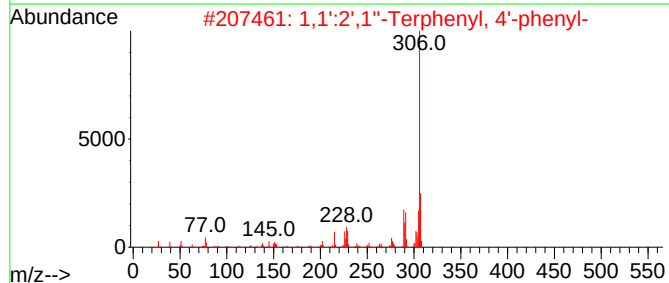
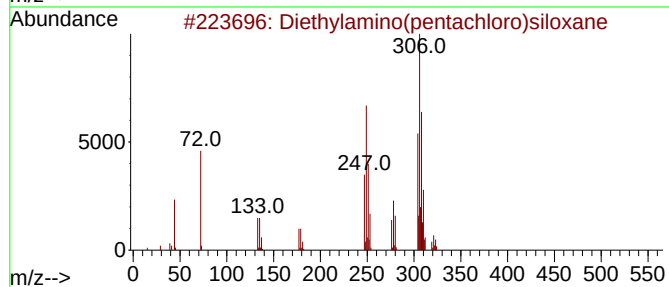
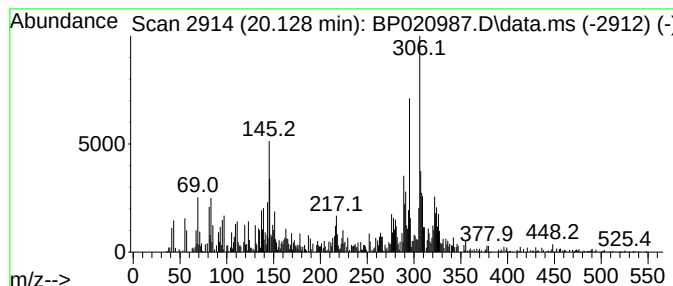
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Diethylamino(pentachloro)si... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.128	2.27 ng/ul	345872	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethylamino(pentachloro)siloxane	319	C4H10Cl5NOSi2	1000306-30-7	97
2			1,1':2',1''-Terphenyl, 4'-phenyl-	306	C24H18	001165-53-3	64
3			Tribenzo[a,e,i]cyclododecene	306	C24H18	000260-06-0	60
4			1,1':2',1''-Terphenyl, 4'-phenyl-	306	C24H18	001165-53-3	50
5			1,1':2',1''':3'',1''''-Quaterphenyl	306	C24H18	001165-57-7	43



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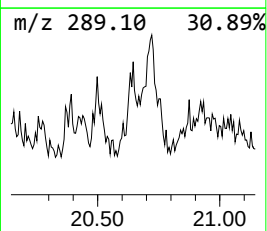
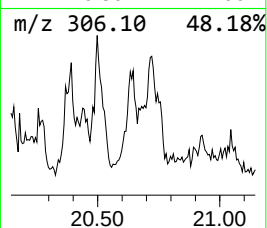
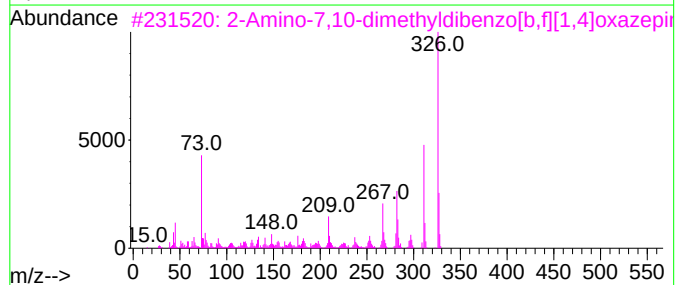
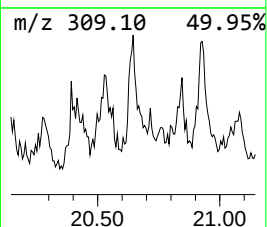
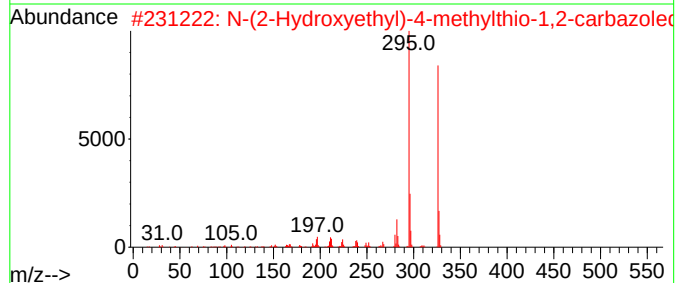
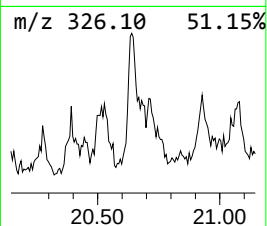
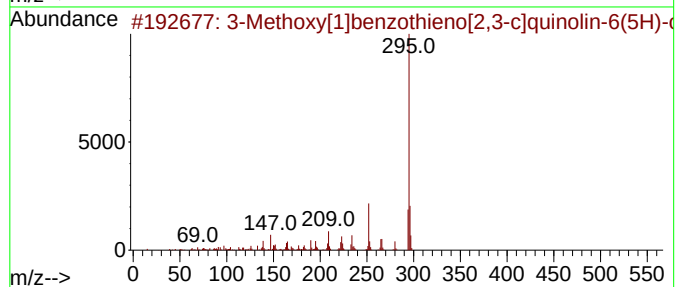
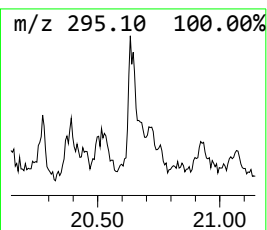
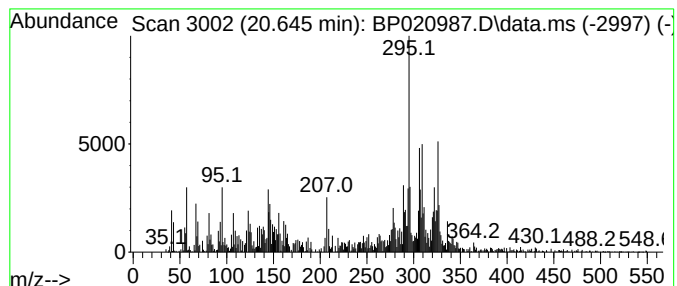
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.645	3.03 ng/ul	461858	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Methoxy[1]benzothieno[2,3-c]qu...	295	C17H13N02S	1000497-79-4	44
2			N-(2-Hydroxyethyl)-4-methylthio-...	326	C17H14N2O3S	020863-09-6	42
3			2-Amino-7,10-dimethyldibenzo[b,f...	326	C18H22N2O2Si	1000332-06-6	25
4			1H-Indole, 1-ethyl-5-methoxy-2-(...	295	C19H21N02	091444-33-6	25
5			6-Hydroxyflavone, trimethylsilyl...	310	C18H18O3Si	1000454-60-4	22



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.045	2.4	ng/ul	325478	4	17.128	2750510	20.0
Diethylamino(pe...	20.128	2.3	ng/ul	345872	5	21.557	3046350	20.0
unknown-01	20.645	3.0	ng/ul	461858	5	21.557	3046350	20.0