

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051823\
 Data File : BP015148.D
 Acq On : 18 May 2023 16:41
 Operator : CG/JU
 Sample : 02612-19
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JREA3

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-BP051123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015148.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.434	4	8	17	rVB	46510	67729	0.81%	0.079%
2	3.905	87	88	98	rBV	22608	43187	0.52%	0.050%
3	4.117	119	124	129	rBV2	35664	55862	0.67%	0.065%
4	4.217	137	141	146	rVB2	25981	35684	0.43%	0.042%
5	4.611	204	208	210	rVB2	9147	12556	0.15%	0.015%
6	4.675	213	219	224	rVB	47049	70220	0.84%	0.082%
7	5.170	298	303	309	rVB	23012	34454	0.41%	0.040%
8	5.422	342	346	352	rBV5	9984	20417	0.25%	0.024%
9	5.664	383	387	391	rVB	13556	18071	0.22%	0.021%
10	5.787	404	408	414	rVB	24198	35983	0.43%	0.042%
11	6.081	453	458	464	rVB6	8179	14668	0.18%	0.017%
12	7.234	649	654	655	rBV2	36484	46259	0.56%	0.054%
13	7.275	655	661	675	rVB	1099423	1844492	22.17%	2.153%
14	7.446	681	690	703	rVB	939295	1486739	17.87%	1.736%
15	7.652	715	725	736	rBV	1099246	1720525	20.68%	2.009%
16	7.740	736	740	745	rVB6	8842	15916	0.19%	0.019%
17	7.940	771	774	781	rVB5	6303	10157	0.12%	0.012%
18	8.128	799	806	814	rBV	1149562	1830975	22.01%	2.138%
19	8.834	919	926	942	rBV	1349180	2308417	27.75%	2.695%
20	8.963	942	948	955	rVV	296559	476943	5.73%	0.557%
21	9.305	998	1006	1020	rBV	1145953	1872586	22.51%	2.186%
22	9.410	1020	1024	1028	rVV7	6545	11086	0.13%	0.013%
23	9.463	1028	1033	1037	rVB7	8415	13401	0.16%	0.016%
24	9.699	1067	1073	1080	rVB	109987	167905	2.02%	0.196%
25	10.034	1117	1130	1138	rBV	911169	1538548	18.49%	1.796%
26	10.175	1148	1154	1163	rBV4	16645	45227	0.54%	0.053%
27	10.387	1185	1190	1198	rVB2	22959	42470	0.51%	0.050%
28	10.569	1214	1221	1240	rBV	1406123	2431711	29.23%	2.839%
29	10.957	1278	1287	1296	rBV	1787208	2965630	35.65%	3.462%
30	11.093	1303	1310	1329	rBV	1259275	2255180	27.11%	2.633%
31	11.499	1372	1379	1392	rBV	13607	45249	0.54%	0.053%
32	11.757	1416	1423	1427	rBV5	15204	39629	0.48%	0.046%
33	12.193	1492	1497	1503	rVB	74352	111427	1.34%	0.130%
34	12.351	1521	1524	1531	rVB9	4701	9344	0.11%	0.011%
35	12.446	1531	1540	1543	rBV7	6033	11087	0.13%	0.013%
36	12.534	1550	1555	1561	rVB4	16345	28693	0.34%	0.033%

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37	13.581	1728	1733	1740	rVB5	9111	15942	0.19%	0.019%
38	13.657	1740	1746	1749	rVV5	6389	11218	0.13%	0.013%
39	13.740	1750	1760	1765	rVB5	6787	18142	0.22%	0.021%
40	14.087	1814	1819	1826	rBV5	7477	13401	0.16%	0.016%

41	14.169	1826	1833	1848	rVV	3106749	4312252	51.83%	5.034%
42	14.281	1849	1852	1859	rVB9	6634	13162	0.16%	0.015%
43	14.463	1876	1883	1895	rBV	3462267	4951831	59.52%	5.781%
44	14.769	1927	1935	1943	rBV	2765289	4124053	49.57%	4.815%
45	14.951	1959	1966	1990	rBV	1108682	1801874	21.66%	2.104%

46	15.116	1990	1994	1998	rVV7	14077	30463	0.37%	0.036%
47	15.175	1999	2004	2013	rVB4	50245	87840	1.06%	0.103%
48	15.716	2090	2096	2097	rBV	59168	75950	0.91%	0.089%
49	15.757	2097	2103	2116	rVV	4496971	6268854	75.35%	7.318%
50	15.875	2117	2123	2136	rVV	1163807	1661589	19.97%	1.940%

51	15.992	2139	2143	2150	rVB2	22006	38084	0.46%	0.044%
52	16.116	2159	2164	2175	rBV	582462	811500	9.75%	0.947%
53	16.457	2217	2222	2228	rBV9	8146	12229	0.15%	0.014%
54	16.539	2233	2236	2243	rVB8	6895	10006	0.12%	0.012%
55	16.892	2293	2296	2299	rBV5	5961	8329	0.10%	0.010%

56	16.969	2304	2309	2314	rVV	52497	71497	0.86%	0.083%
57	17.051	2318	2323	2326	rBV3	17391	25291	0.30%	0.030%
58	17.187	2344	2346	2352	rVB7	7401	9496	0.11%	0.011%
59	17.263	2355	2359	2363	rVV4	21083	30322	0.36%	0.035%
60	17.304	2363	2366	2372	rVB4	9728	17032	0.20%	0.020%

61	17.516	2396	2402	2413	rBV	3456961	4945936	59.45%	5.774%
62	17.616	2413	2419	2430	rVV2	4784461	6829631	82.09%	7.973%
63	17.698	2430	2433	2442	rVB4	67520	110537	1.33%	0.129%
64	18.004	2482	2485	2487	rBV3	9839	11211	0.13%	0.013%
65	18.034	2487	2490	2495	rVB	39296	48992	0.59%	0.057%

66	18.163	2509	2512	2517	rVB7	9875	14609	0.18%	0.017%
67	18.222	2517	2522	2525	rBV7	6337	10939	0.13%	0.013%
68	18.269	2525	2530	2535	rBV4	22385	40013	0.48%	0.047%
69	18.375	2543	2548	2557	rBV	310656	453351	5.45%	0.529%
70	18.451	2558	2561	2568	rVB	25710	41955	0.50%	0.049%

71	18.651	2593	2595	2598	rBV4	9680	11619	0.14%	0.014%
72	18.745	2608	2611	2615	rBV	27839	35563	0.43%	0.042%
73	18.939	2640	2644	2648	rVB	82364	102732	1.23%	0.120%
74	19.151	2677	2680	2684	rBV	40445	45651	0.55%	0.053%
75	19.410	2721	2724	2729	rVB3	90448	133155	1.60%	0.155%

76	19.480	2734	2736	2745	rVB	64671	90616	1.09%	0.106%
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Title : SVOA CALIBRATION

77	19.598	2752	2756	2763	rBV	129279	182795	2.20%	0.213%
78	19.704	2771	2774	2778	rVB2	37490	42589	0.51%	0.050%
79	19.839	2790	2797	2809	rBV	6290679	8319215	100.00%	9.712%
80	20.333	2878	2881	2885	rBV	56343	52600	0.63%	0.061%
81	20.816	2960	2963	2966	rVB2	72760	72265	0.87%	0.084%
82	21.269	3037	3040	3049	rBV3	256852	397808	4.78%	0.464%
83	21.592	3090	3095	3107	rVB2	3501955	4744015	57.02%	5.538%
84	21.722	3114	3117	3123	rVB2	131571	149304	1.79%	0.174%
85	22.204	3196	3199	3204	rBV	324199	388965	4.68%	0.454%
86	22.739	3286	3290	3295	rVB2	194944	270186	3.25%	0.315%
87	23.333	3387	3391	3398	rVB	331628	504504	6.06%	0.589%
88	23.986	3495	3502	3515	rVB2	3142520	7087856	85.20%	8.275%
89	24.151	3524	3530	3546	rVB	1986183	4361443	52.43%	5.092%

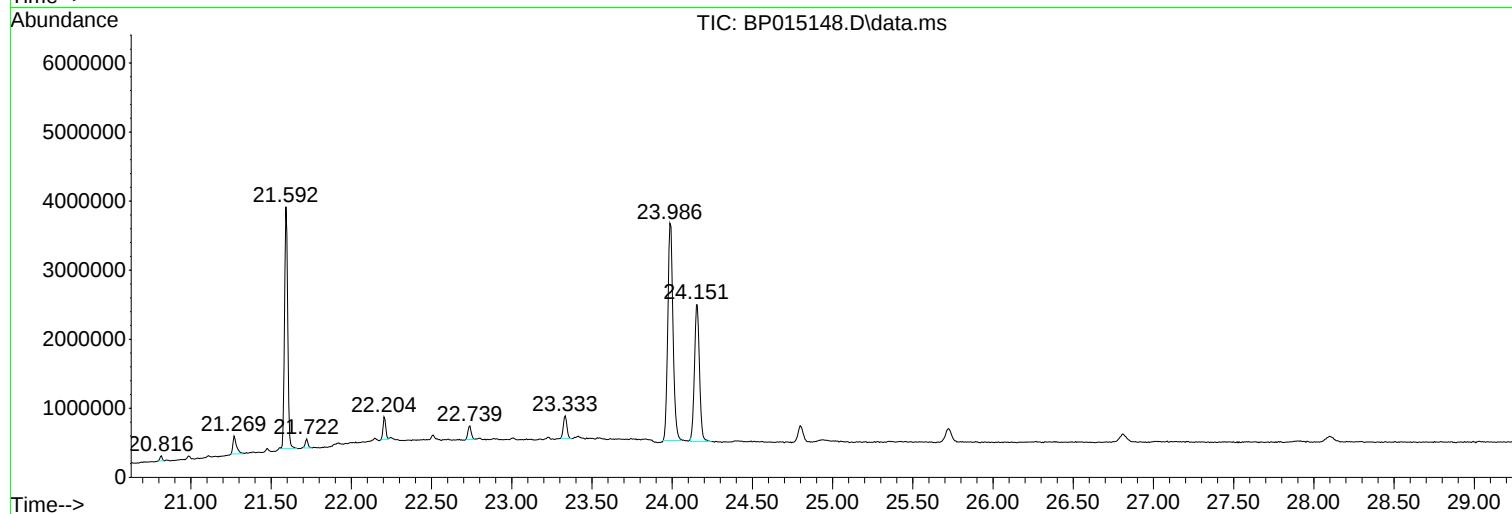
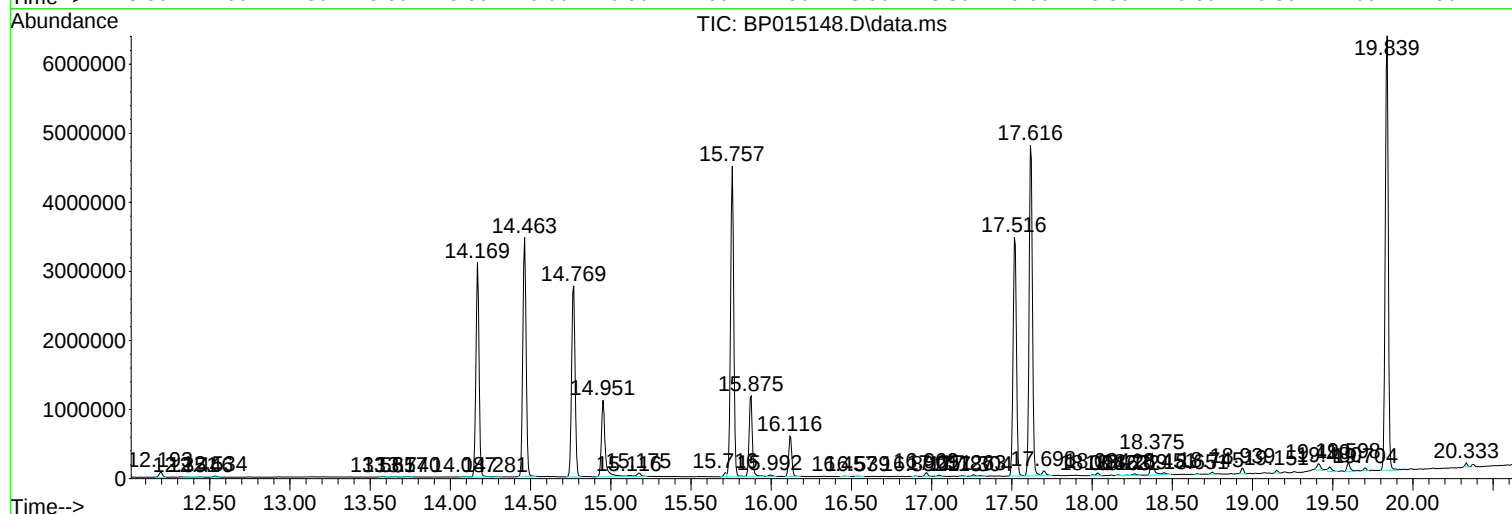
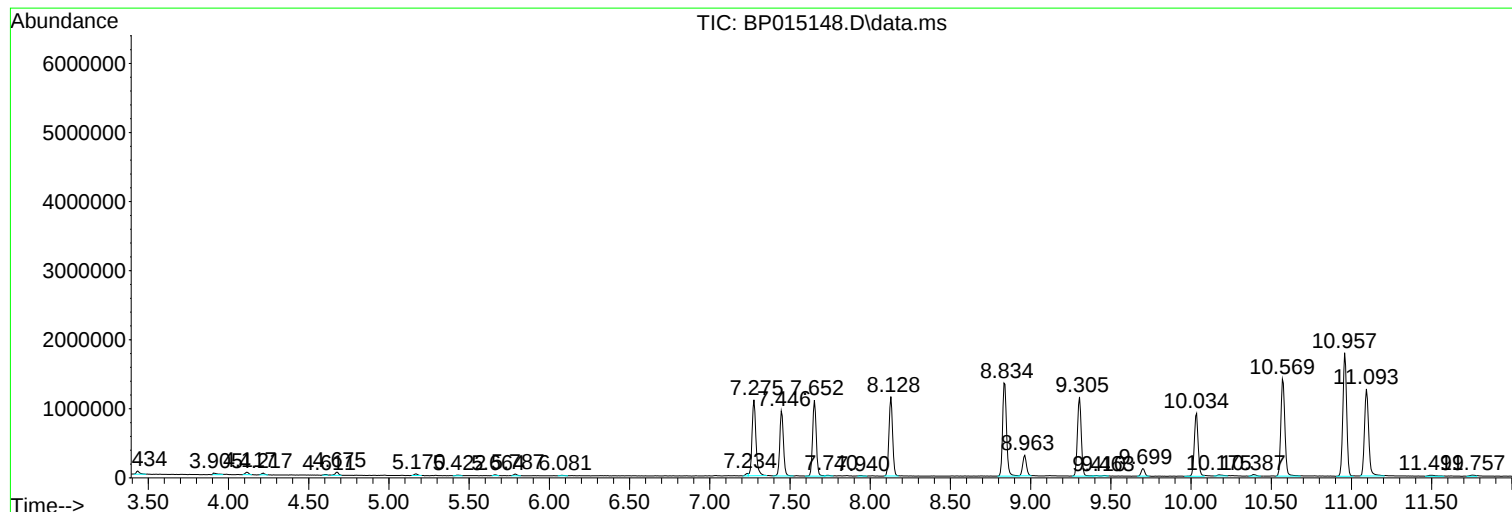
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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



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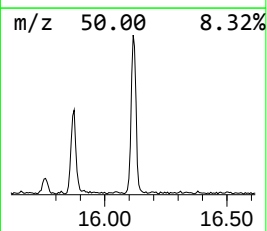
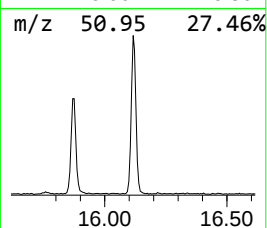
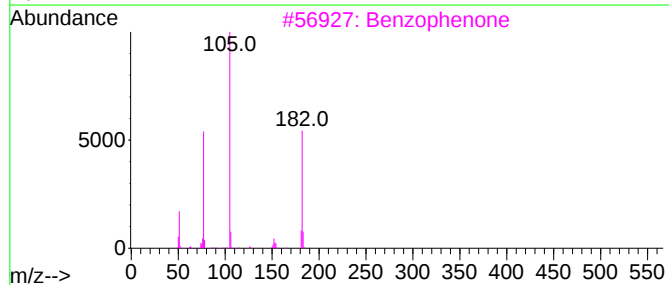
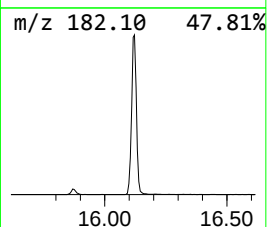
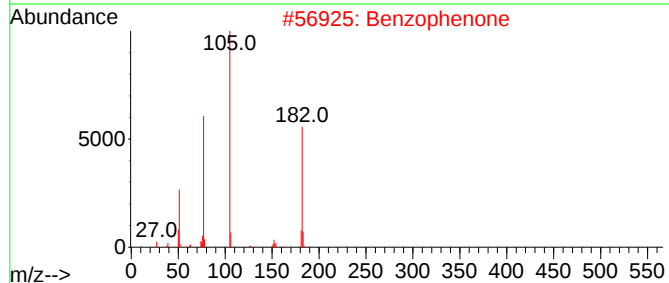
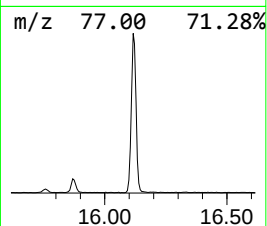
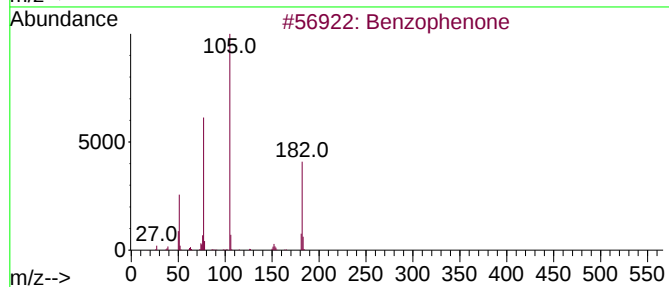
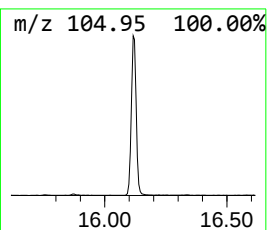
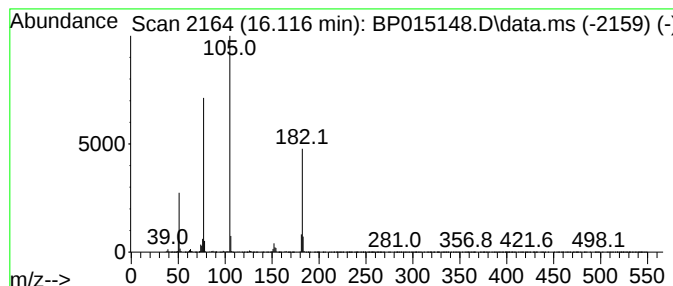
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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.
16.116	3.94 ng/ul	811500	Acenaphthene-d10	14.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	90



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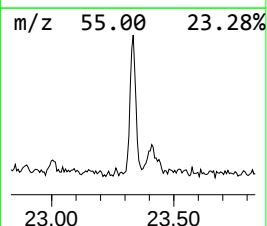
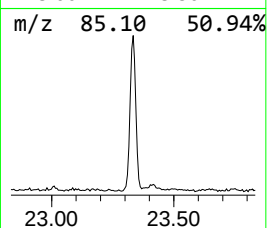
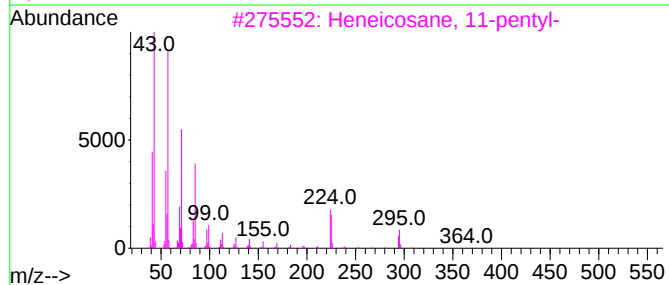
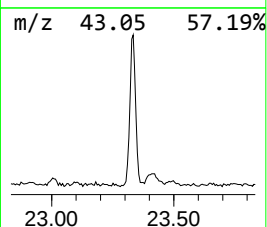
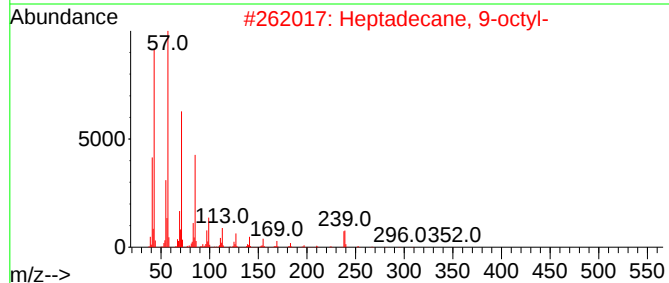
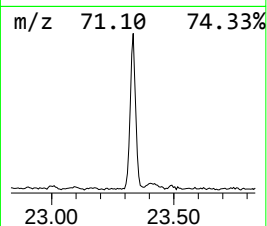
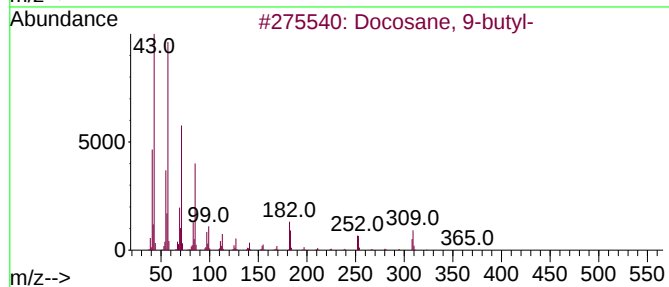
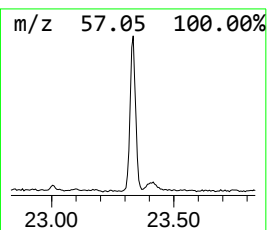
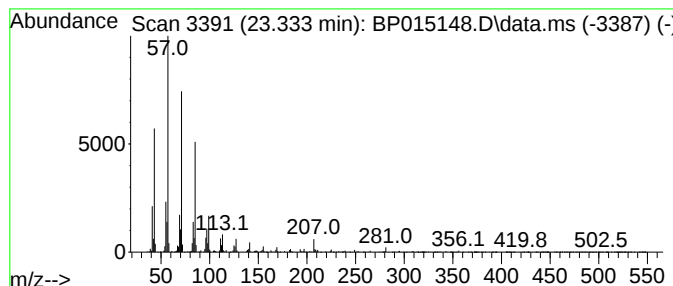
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.333	2.31 ng/ul	504504	Perylene-d12	24.157

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosane, 9-butyl-	366	C26H54	055282-14-9	93
2			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
3			Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	93
4			Heptacosane	380	C27H56	000593-49-7	91
5			2-Methylpentacosane	366	C26H54	000629-87-8	90



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.116	3.9	ng/u1	811500	3	14.769	4124050	20.0
(DEL) Alkane: S...	23.333	2.3	ng/u1	504504	6	24.157	4361440	20.0