

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
 Data File : BP023291.D
 Acq On : 21 Nov 2024 19:27
 Operator : RC/JU
 Sample : P4881-03
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0TD8

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-BP110924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023291.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.064	11	13	19	rVB6	4421	4965	0.26%	0.027%
2	3.134	21	25	33	rVB	11738	15990	0.84%	0.087%
3	3.393	66	69	72	rBV5	1311	1984	0.10%	0.011%
4	3.587	99	102	112	rBV3	7642	17485	0.92%	0.095%
5	3.858	145	148	154	rVB5	4880	7434	0.39%	0.040%
6	4.270	216	218	227	rVB5	2514	4459	0.23%	0.024%
7	4.511	257	259	262	rBV4	1944	2232	0.12%	0.012%
8	6.264	552	557	561	rBV6	2257	3571	0.19%	0.019%
9	6.705	629	632	637	rVB6	1985	2796	0.15%	0.015%
10	6.775	637	644	662	rBV	145580	338635	17.72%	1.837%
11	6.916	662	668	680	rVB	136370	231464	12.11%	1.256%
12	7.116	695	702	718	rBV	186107	323972	16.95%	1.758%
13	7.564	771	778	799	rBV	315734	542753	28.40%	2.945%
14	8.281	893	900	916	rBV	191933	402281	21.05%	2.183%
15	8.710	966	973	987	rBV	169950	327266	17.13%	1.776%
16	8.887	998	1003	1007	rVB7	1331	2246	0.12%	0.012%
17	9.093	1034	1038	1045	rVB9	3491	5965	0.31%	0.032%
18	9.287	1065	1071	1082	rBV3	9058	18165	0.95%	0.099%
19	9.422	1086	1094	1111	rVV2	133884	280878	14.70%	1.524%
20	9.552	1114	1116	1121	rVB6	2157	2830	0.15%	0.015%
21	9.975	1179	1188	1211	rBV	162155	440630	23.06%	2.391%
22	10.310	1238	1245	1263	rVB	423105	712121	37.27%	3.864%
23	10.469	1263	1272	1297	rBV	149862	375923	19.67%	2.040%
24	10.740	1316	1318	1324	rVV7	1375	2366	0.12%	0.013%
25	10.910	1343	1347	1348	rBV4	1653	1956	0.10%	0.011%
26	11.563	1451	1458	1461	rVB8	1396	2993	0.16%	0.016%
27	11.928	1513	1520	1527	rVB7	3092	7747	0.41%	0.042%
28	12.510	1616	1619	1624	rVB6	1831	2583	0.14%	0.014%
29	12.599	1628	1634	1638	rBV9	1872	3114	0.16%	0.017%
30	12.987	1695	1700	1704	rBV7	2010	4017	0.21%	0.022%
31	13.028	1704	1707	1714	rVB8	2454	4370	0.23%	0.024%
32	13.163	1727	1730	1735	rVB6	1927	2362	0.12%	0.013%
33	13.404	1767	1771	1775	rBV6	1657	2625	0.14%	0.014%
34	13.587	1796	1802	1818	rBV	488306	728427	38.12%	3.953%
35	13.869	1841	1850	1865	rBV2	502450	793132	41.51%	4.304%
36	13.993	1869	1871	1877	rVB7	3331	5866	0.31%	0.032%

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Integrator: RTE

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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

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37	14.081	1879	1886	1889	rVB9	1995	3019	0.16%	0.016%
38	14.134	1889	1895	1896	rBV5	6474	7525	0.39%	0.041%
39	14.181	1896	1903	1912	rVB	637587	986723	51.64%	5.354%
40	14.293	1921	1922	1929	rVB7	2071	2560	0.13%	0.014%
41	14.428	1937	1945	1950	rBV10	3886	10624	0.56%	0.058%
42	14.493	1950	1956	1958	rBV3	54098	104382	5.46%	0.566%
43	14.657	1982	1984	1989	rVB5	5978	7317	0.38%	0.040%
44	14.704	1990	1992	1999	rVB8	3589	5577	0.29%	0.030%
45	14.993	2036	2041	2043	rBV4	2234	2594	0.14%	0.014%
46	15.028	2043	2047	2050	rBV5	1863	3078	0.16%	0.017%
47	15.198	2067	2076	2085	rBV	566895	1043284	54.60%	5.661%
48	15.357	2097	2103	2112	rBV	125837	233395	12.21%	1.266%
49	15.575	2134	2140	2153	rBV	194488	334851	17.52%	1.817%
50	15.675	2155	2157	2164	rVB8	3587	5755	0.30%	0.031%
51	15.781	2171	2175	2180	rVB7	2075	3063	0.16%	0.017%
52	15.828	2180	2183	2185	rBV4	2227	2573	0.13%	0.014%
53	15.940	2198	2202	2204	rBV5	2722	3074	0.16%	0.017%
54	16.145	2228	2237	2247	rBV5	9934	20421	1.07%	0.111%
55	16.257	2252	2256	2258	rBV5	1874	2358	0.12%	0.013%
56	16.304	2260	2264	2266	rVB4	1568	2344	0.12%	0.013%
57	16.745	2333	2339	2341	rBV7	1873	3460	0.18%	0.019%
58	16.998	2374	2382	2392	rBV	858982	1340491	70.15%	7.274%
59	17.092	2392	2398	2412	rVB	799694	1206841	63.16%	6.549%
60	17.298	2431	2433	2439	rVB7	2056	2749	0.14%	0.015%
61	17.416	2451	2453	2457	rBV5	1632	2130	0.11%	0.012%
62	17.686	2496	2499	2503	rVV6	4505	6149	0.32%	0.033%
63	17.810	2516	2520	2525	rBV8	3095	6483	0.34%	0.035%
64	17.869	2527	2530	2534	rVB5	5913	6984	0.37%	0.038%
65	17.928	2535	2540	2556	rBV	177785	285124	14.92%	1.547%
66	18.222	2587	2590	2598	rVB7	8493	12717	0.67%	0.069%
67	18.369	2613	2615	2617	rBV3	4439	4831	0.25%	0.026%
68	19.022	2722	2726	2730	rBV4	16602	26500	1.39%	0.144%
69	19.116	2738	2742	2744	rBV2	15596	22812	1.19%	0.124%
70	19.281	2765	2770	2773	rBV4	36334	52704	2.76%	0.286%
71	19.416	2791	2793	2797	rBV5	6601	8569	0.45%	0.046%
72	19.481	2798	2804	2813	rVV	929591	1528038	79.97%	8.291%
73	19.545	2813	2815	2819	rVB4	16874	19466	1.02%	0.106%
74	20.916	3045	3048	3053	rBV2	45941	58312	3.05%	0.316%
75	21.122	3078	3083	3094	rBV7	51362	160743	8.41%	0.872%
76	21.439	3131	3137	3148	rBV2	939839	1686393	88.25%	9.151%

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ClientSampleId :
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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

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77	24.439	3639	3647	3662	rVB	645664	1664666	87.12%	9.033%
78	24.657	3677	3684	3710	rVB	688375	1910867	100.00%	10.369%

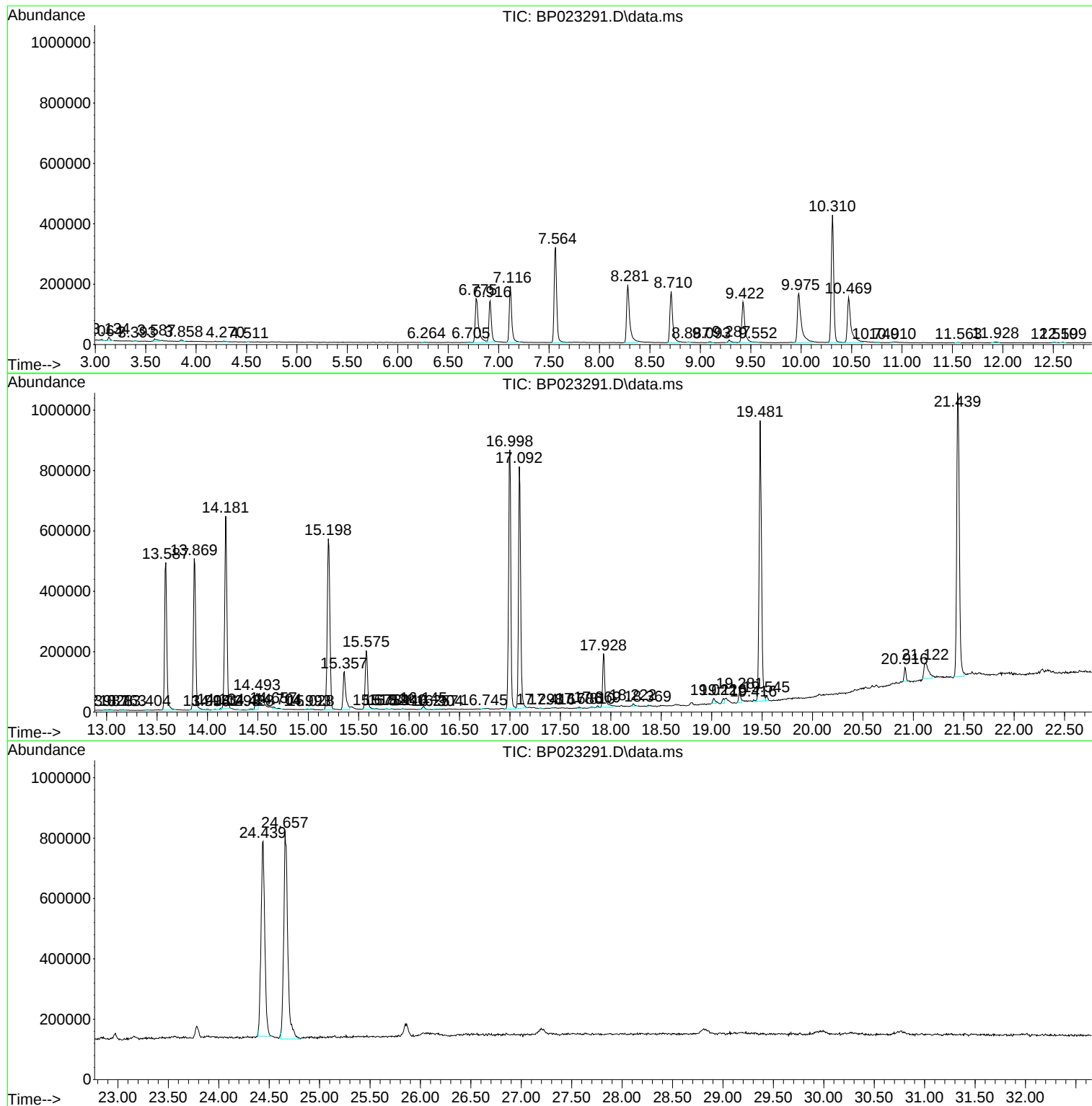
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Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0TD8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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



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Operator : RC/JU
Sample : P4881-03
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
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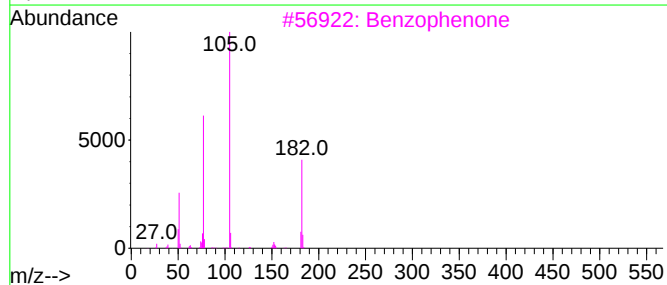
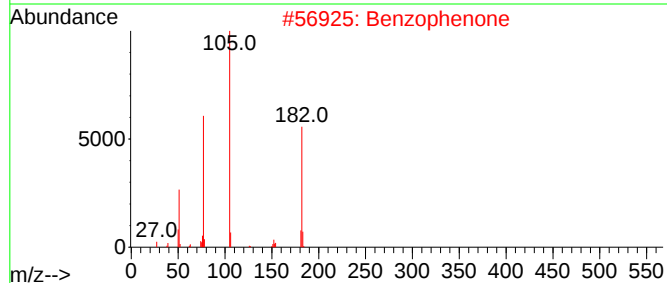
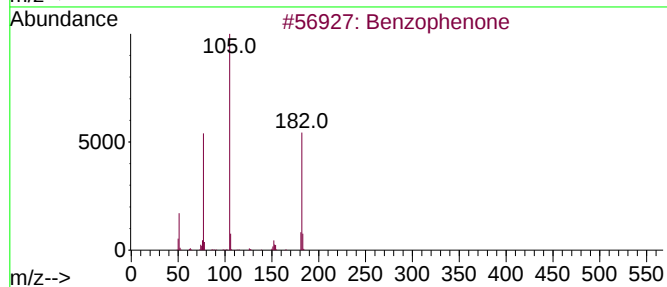
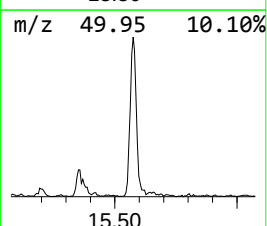
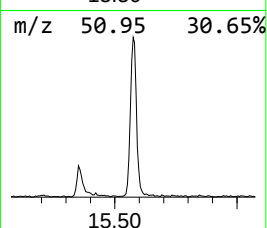
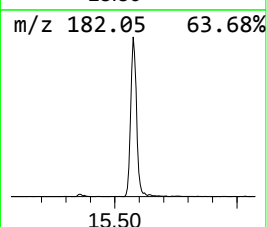
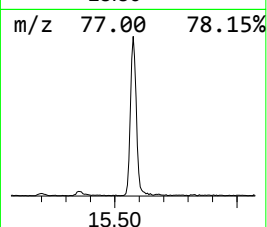
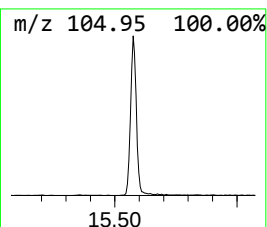
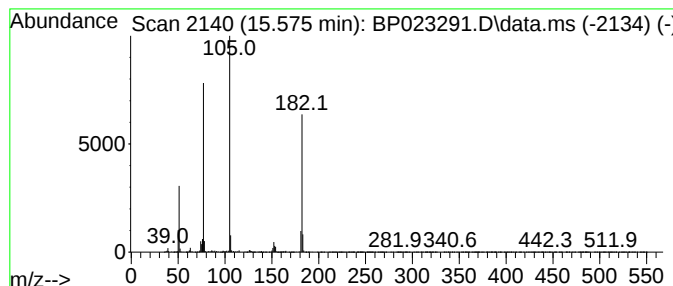
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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.
15.575	6.79 ng/ul	334851	Acenaphthene-d10	14.181

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	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	90



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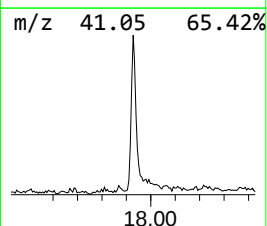
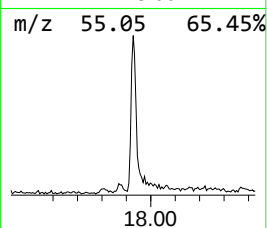
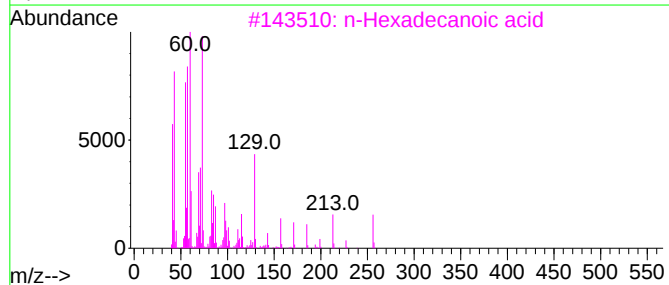
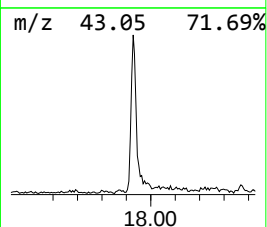
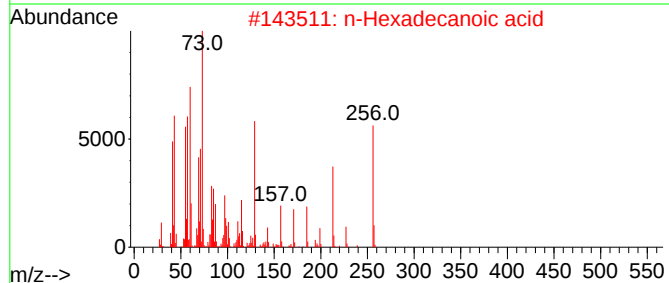
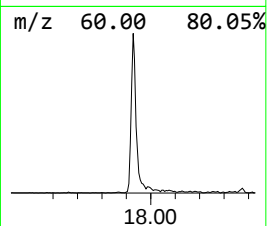
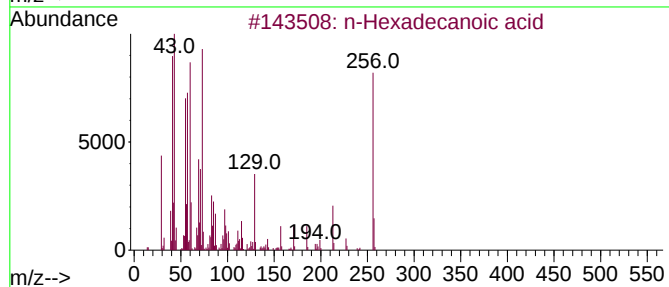
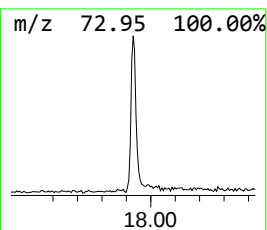
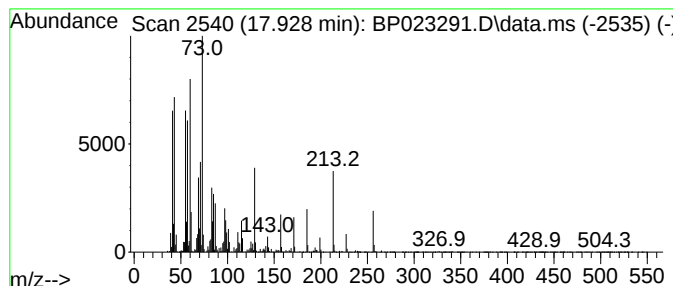
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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.
17.928	4.25 ng/ul	285124	Phenanthrene-d10	16.998

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	96		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91		



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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
Benzophenone	15.575	6.8	ng/ul	334851	3	14.181	986723	20.0
n-Hexadecanoic ...	17.928	4.3	ng/ul	285124	4	16.998	1340490	20.0