

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101924\
 Data File : BP022494.D
 Acq On : 20 Oct 2024 03:48
 Operator : RC/JU
 Sample : P4361-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EOAY9

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-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022494.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.193	31	35	42	rBV	16295	21744	0.66%	0.068%
2	3.605	101	105	120	rBV	194928	322818	9.83%	1.006%
3	3.922	155	159	167	rVB	11100	18023	0.55%	0.056%
4	5.069	351	354	360	rVB5	2309	3986	0.12%	0.012%
5	6.811	642	650	652	rBV	16934	25032	0.76%	0.078%
6	6.852	652	657	669	rVB	307586	523880	15.96%	1.632%
7	7.005	676	683	693	rVB	242229	365509	11.13%	1.139%
8	7.205	710	717	727	rBV	315069	500232	15.24%	1.559%
9	7.658	781	794	802	rBV	453574	737239	22.46%	2.297%
10	7.734	802	807	817	rVB3	5576	11750	0.36%	0.037%
11	7.875	827	831	838	rBV10	3707	8214	0.25%	0.026%
12	8.363	905	914	928	rBV	438829	735962	22.42%	2.293%
13	8.799	981	988	1007	rVB	335283	554786	16.90%	1.729%
14	9.210	1051	1058	1063	rBV	25582	40804	1.24%	0.127%
15	9.357	1075	1083	1097	rBV2	32021	51302	1.56%	0.160%
16	9.510	1102	1109	1122	rBV	281719	500678	15.25%	1.560%
17	9.775	1147	1154	1159	rBV10	1777	3669	0.11%	0.011%
18	10.046	1191	1200	1216	rBV	474253	840938	25.62%	2.620%
19	10.416	1254	1263	1272	rBV	666241	1114860	33.96%	3.474%
20	10.557	1277	1287	1301	rBV	409210	739501	22.53%	2.304%
21	10.899	1337	1345	1349	rBV	3172	6297	0.19%	0.020%
22	10.963	1351	1356	1365	rVB10	5555	12709	0.39%	0.040%
23	11.434	1429	1436	1440	rBV8	2928	5361	0.16%	0.017%
24	11.687	1473	1479	1485	rVB2	10764	17691	0.54%	0.055%
25	11.828	1495	1503	1508	rBV9	4067	7887	0.24%	0.025%
26	12.004	1525	1533	1540	rBV3	8806	18166	0.55%	0.057%
27	12.228	1563	1571	1573	rBV8	3754	6734	0.21%	0.021%
28	12.787	1663	1666	1673	rVB7	4821	8103	0.25%	0.025%
29	12.863	1673	1679	1683	rVB9	2505	3737	0.11%	0.012%
30	13.446	1772	1778	1781	rBV8	1537	3504	0.11%	0.011%
31	13.587	1798	1802	1809	rVB8	5044	7633	0.23%	0.024%
32	13.687	1811	1819	1828	rBV	1051840	1483173	45.18%	4.622%
33	13.751	1828	1830	1834	rVV5	6384	9156	0.28%	0.029%
34	13.787	1834	1836	1841	rVB6	3219	4351	0.13%	0.014%
35	13.963	1855	1866	1878	rBV2	944613	1592220	48.51%	4.961%
36	14.110	1888	1891	1895	rVB6	3381	5817	0.18%	0.018%

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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

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37	14.175	1898	1902	1906	rVB6	3636	6070	0.18%	0.019%
38	14.275	1909	1919	1926	rBV	1214511	1832654	55.83%	5.711%
39	14.340	1926	1930	1934	rVV2	7871	12341	0.38%	0.038%
40	14.498	1950	1957	1979	rBV	241717	501023	15.26%	1.561%
41	14.716	1986	1994	2000	rVB	11780	29299	0.89%	0.091%
42	14.804	2006	2009	2012	rVB5	3183	3803	0.12%	0.012%
43	15.092	2053	2058	2060	rBV5	4071	5947	0.18%	0.019%
44	15.145	2065	2067	2074	rVB7	2850	4238	0.13%	0.013%
45	15.287	2083	2091	2098	rBV	1360296	2167725	66.04%	6.755%
46	15.340	2098	2100	2106	rVB	9353	13018	0.40%	0.041%
47	15.428	2110	2115	2124	rVV	364589	458718	13.97%	1.429%
48	15.528	2130	2132	2142	rVB6	9262	20598	0.63%	0.064%
49	15.663	2148	2155	2164	rBV	234759	410670	12.51%	1.280%
50	16.040	2212	2219	2220	rBV7	9496	14346	0.44%	0.045%
51	16.145	2235	2237	2241	rBV4	3007	3435	0.10%	0.011%
52	16.316	2262	2266	2270	rBV5	3537	6065	0.18%	0.019%
53	16.422	2281	2284	2285	rBV3	6063	5821	0.18%	0.018%
54	16.475	2290	2293	2299	rVB7	8863	12988	0.40%	0.040%
55	16.563	2305	2308	2312	rVB6	4685	5732	0.17%	0.018%
56	16.828	2345	2353	2357	rBV6	13009	31636	0.96%	0.099%
57	16.881	2360	2362	2368	rVB3	12956	21436	0.65%	0.067%
58	17.087	2387	2397	2401	rBV	1593153	2479424	75.53%	7.726%
59	17.122	2401	2403	2407	rVV	143112	186704	5.69%	0.582%
60	17.175	2407	2412	2423	rVV	1887273	2487274	75.77%	7.750%
61	17.281	2425	2430	2435	rVB7	18772	34130	1.04%	0.106%
62	17.398	2446	2450	2458	rVB6	12388	21600	0.66%	0.067%
63	17.498	2459	2467	2472	rBV2	16724	39771	1.21%	0.124%
64	17.816	2518	2521	2526	rVB6	7730	12349	0.38%	0.038%
65	17.975	2545	2548	2549	rBV	9294	7787	0.24%	0.024%
66	18.016	2549	2555	2564	rVV3	165407	308139	9.39%	0.960%
67	18.186	2579	2584	2588	rBV2	26142	43981	1.34%	0.137%
68	18.516	2636	2640	2643	rBV2	15916	23831	0.73%	0.074%
69	18.551	2644	2646	2650	rVB3	15856	18884	0.58%	0.059%
70	19.210	2750	2758	2765	rBV	268839	416544	12.69%	1.298%
71	19.269	2766	2768	2773	rVB5	21487	27249	0.83%	0.085%
72	19.345	2777	2781	2788	rBV2	67621	105806	3.22%	0.330%
73	19.557	2811	2817	2830	rBV	1991387	3282569	100.00%	10.229%
74	20.098	2906	2909	2913	rBV	37908	46009	1.40%	0.143%
75	21.498	3141	3147	3152	rBV2	1669984	2538741	77.34%	7.911%
76	24.533	3655	3663	3672	rVB	733786	2048706	62.41%	6.384%

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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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Title : SVOA CALIBRATION

77	24.757	3693	3701	3711	rBV	891545	2081629	63.41%	6.486%
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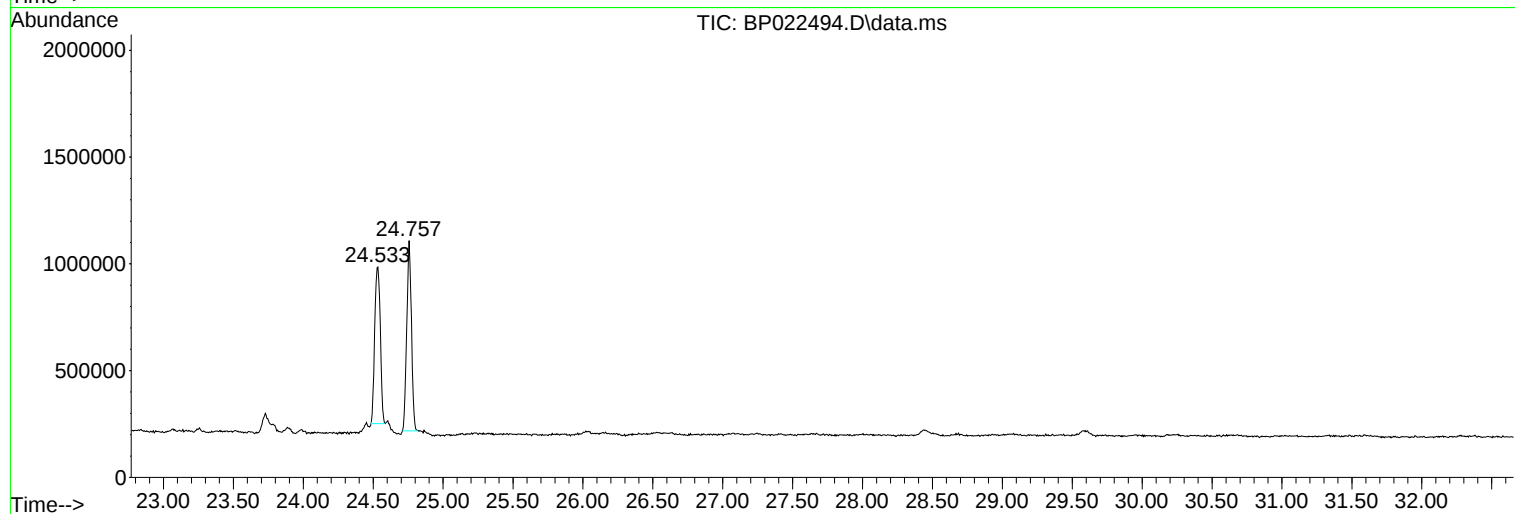
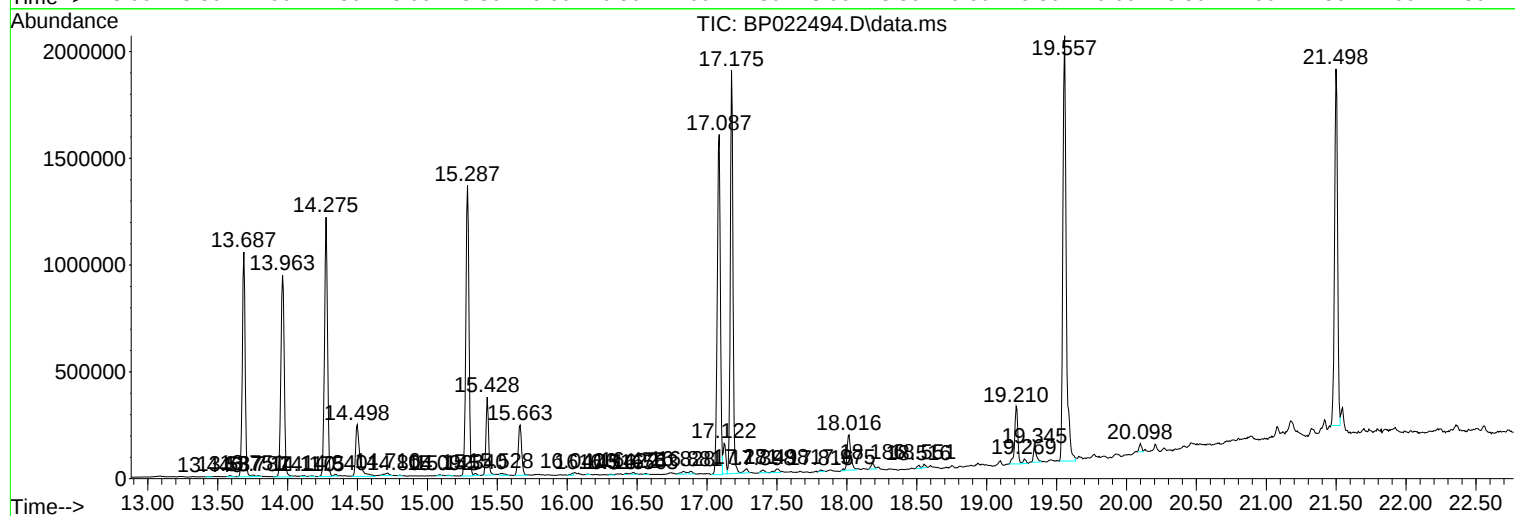
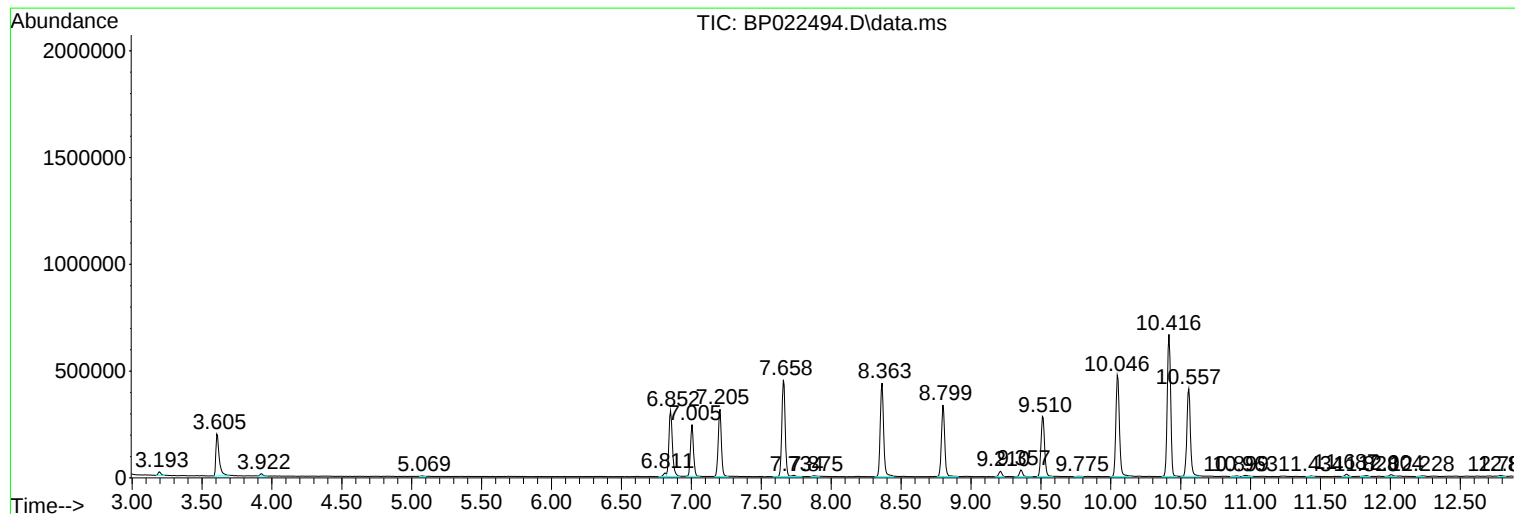
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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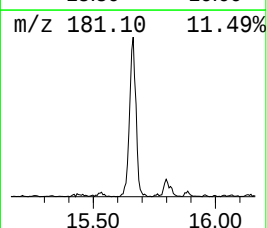
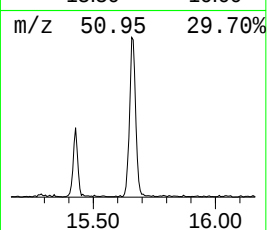
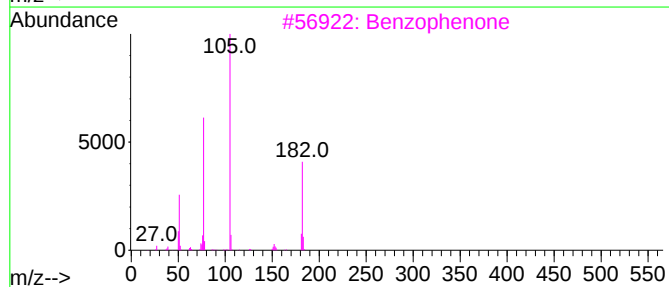
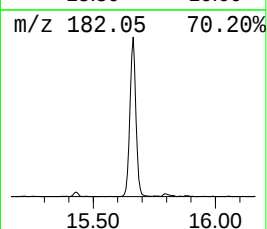
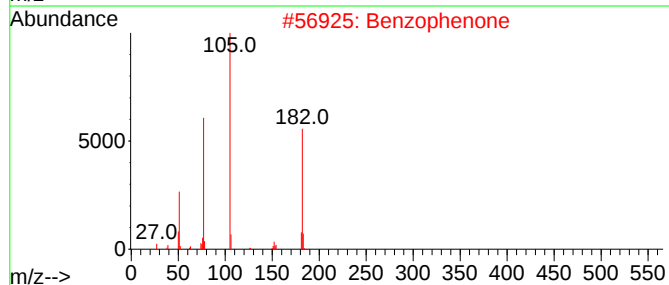
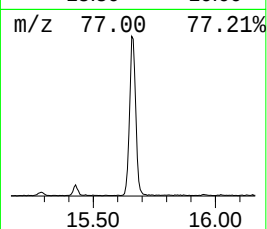
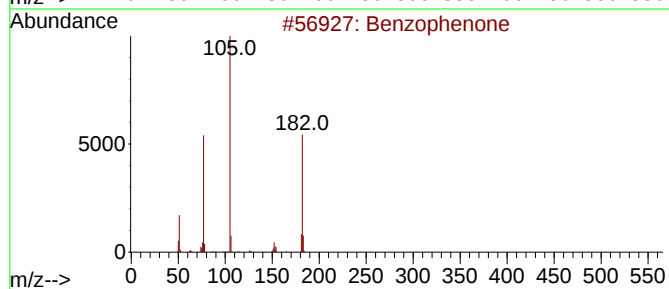
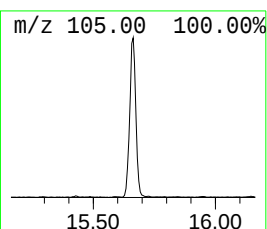
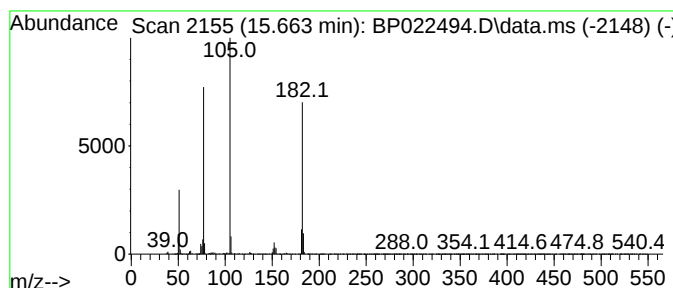
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.663	4.48 ng/ul	410670	Acenaphthene-d10	14.275

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	93
5			Benzophenone	182	C13H10O	000119-61-9	91



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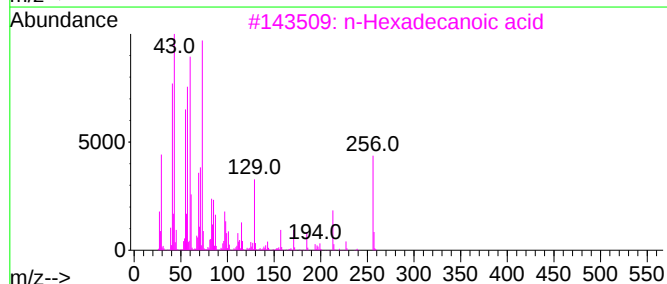
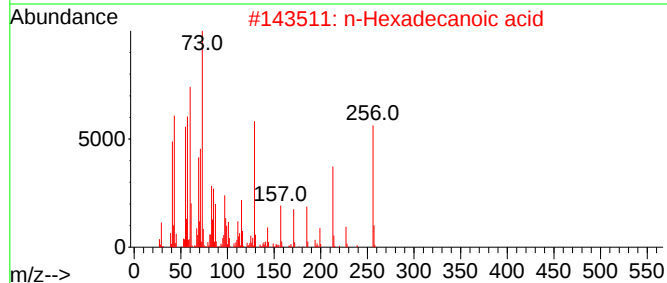
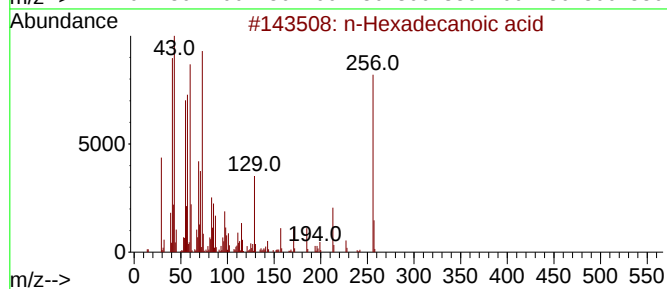
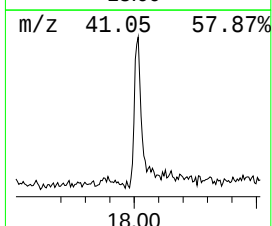
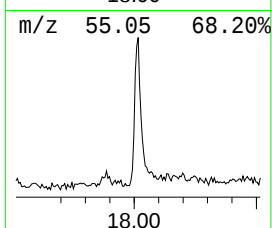
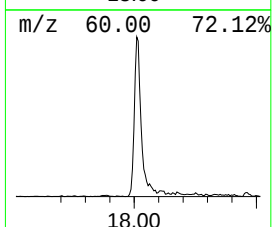
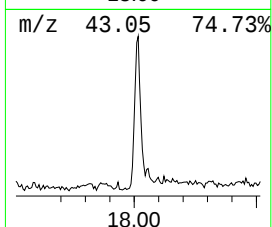
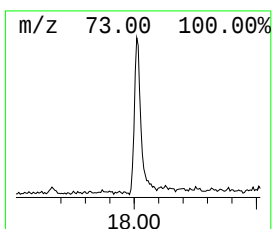
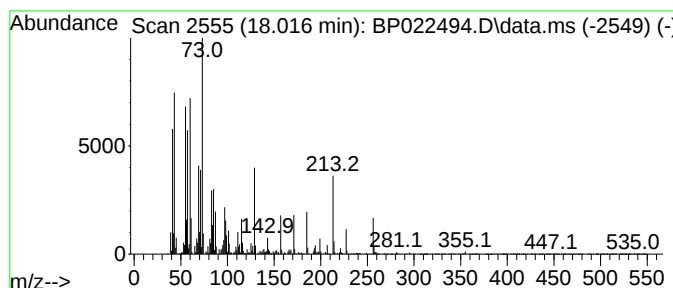
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
18.016	2.49 ng/ul	308139	Phenanthrene-d10	17.087

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
5			Tridecanoic acid	214	C13H26O2	000638-53-9	86



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Benzophenone	15.663	4.5	ng/ul	410670	3	14.275	1832650	20.0
n-Hexadecanoic ...	18.016	2.5	ng/ul	308139	4	17.087	2479420	20.0