

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
 Data File : BP022764.D
 Acq On : 31 Oct 2024 10:44
 Operator : RC/JU
 Sample : P4592-10
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7H18

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: BP022764.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.181	29	33	42	rVB	12160	18827	0.88%	0.089%
2	3.593	99	103	122	rBV	134779	221951	10.33%	1.054%
3	3.899	153	155	160	rVB4	4469	5975	0.28%	0.028%
4	4.358	227	233	237	rBV5	2571	5317	0.25%	0.025%
5	6.211	544	548	552	rBV6	1939	2668	0.12%	0.013%
6	6.781	640	645	648	rBV3	3335	6206	0.29%	0.029%
7	6.834	648	654	668	rVV	198456	366598	17.07%	1.741%
8	6.981	673	679	688	rVV	144667	228873	10.65%	1.087%
9	7.181	706	713	724	rBV	208963	334284	15.56%	1.587%
10	7.634	779	790	798	rBV	327909	505981	23.56%	2.403%
11	8.340	904	910	924	rBV	253744	462463	21.53%	2.196%
12	8.540	936	944	948	rBV8	2666	5908	0.28%	0.028%
13	8.575	948	950	956	rVB7	1392	2172	0.10%	0.010%
14	8.775	977	984	997	rBV	175378	326304	15.19%	1.549%
15	8.940	1008	1012	1017	rBV7	1278	2431	0.11%	0.012%
16	9.181	1044	1053	1058	rVB2	8827	15540	0.72%	0.074%
17	9.340	1074	1080	1088	rBV	17972	29609	1.38%	0.141%
18	9.493	1099	1106	1119	rBV	160590	306869	14.29%	1.457%
19	9.769	1148	1153	1159	rBV10	1279	2868	0.13%	0.014%
20	10.034	1190	1198	1216	rBV	264348	506738	23.59%	2.406%
21	10.393	1247	1259	1265	rBV	418388	702221	32.69%	3.334%
22	10.440	1265	1267	1275	rVB	8791	12505	0.58%	0.059%
23	10.534	1275	1283	1298	rBV	221746	439740	20.47%	2.088%
24	10.946	1347	1353	1354	rBV6	4403	6027	0.28%	0.029%
25	11.222	1395	1400	1403	rBV7	1873	3159	0.15%	0.015%
26	11.651	1469	1473	1480	rVB2	4826	8410	0.39%	0.040%
27	11.987	1524	1530	1538	rBV4	3424	6663	0.31%	0.032%
28	12.693	1643	1650	1655	rVB8	1727	2756	0.13%	0.013%
29	12.781	1660	1665	1674	rBV8	892	2350	0.11%	0.011%
30	12.851	1674	1677	1683	rVB7	1269	2178	0.10%	0.010%
31	13.075	1708	1715	1723	rBV7	2914	7720	0.36%	0.037%
32	13.222	1735	1740	1747	rVB10	2405	5534	0.26%	0.026%
33	13.657	1808	1814	1825	rBV	620481	800797	37.28%	3.802%
34	13.945	1853	1863	1875	rBV	618440	895158	41.67%	4.251%
35	14.169	1898	1901	1906	rVB6	2660	4000	0.19%	0.019%
36	14.263	1909	1917	1925	rBV	779080	1058521	49.28%	5.026%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
 Data File : BP022764.D
 Acq On : 31 Oct 2024 10:44
 Operator : RC/JU
 Sample : P4592-10
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7H18

Integration Parameters: LSCINT.P

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

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

37	14.522	1955	1961	1977	rBV2	94787	289391	13.47%	1.374%
38	14.704	1990	1992	2000	rVB9	5942	8399	0.39%	0.040%
39	15.281	2082	2090	2097	rBV	795754	1207805	56.23%	5.735%
40	15.334	2097	2099	2103	rVV5	3832	4269	0.20%	0.020%
41	15.416	2107	2113	2125	rVV	104999	175924	8.19%	0.835%
42	15.516	2125	2130	2136	rVV10	3993	6828	0.32%	0.032%
43	15.645	2146	2152	2167	rVB	347735	446892	20.80%	2.122%
44	15.857	2179	2188	2190	rBV10	1603	3558	0.17%	0.017%
45	15.987	2204	2210	2211	rBV6	2130	3530	0.16%	0.017%
46	16.228	2246	2251	2258	rVV	12456	19312	0.90%	0.092%
47	16.545	2301	2305	2309	rVB7	2738	3906	0.18%	0.019%
48	16.610	2312	2316	2320	rBV7	1242	2419	0.11%	0.011%
49	16.734	2336	2337	2344	rVB7	2449	2767	0.13%	0.013%
50	16.839	2353	2355	2360	rVB5	2025	2693	0.13%	0.013%
51	16.992	2379	2381	2384	rBV3	2238	2226	0.10%	0.011%
52	17.063	2386	2393	2404	rVV	1068380	1439986	67.04%	6.838%
53	17.163	2404	2410	2423	rVV	930949	1421368	66.17%	6.749%
54	17.286	2427	2431	2439	rVB9	12078	19916	0.93%	0.095%
55	17.639	2486	2491	2494	rBV6	3558	5725	0.27%	0.027%
56	17.704	2500	2502	2504	rBV3	2391	2260	0.11%	0.011%
57	17.763	2508	2512	2514	rVB4	3427	4455	0.21%	0.021%
58	18.004	2547	2553	2561	rBV	236493	335455	15.62%	1.593%
59	18.175	2580	2582	2586	rVB5	4765	5664	0.26%	0.027%
60	18.304	2600	2604	2609	rVB5	7014	11341	0.53%	0.054%
61	18.698	2669	2671	2675	rVB5	3225	2964	0.14%	0.014%
62	18.869	2696	2700	2706	rBV5	10721	21371	0.99%	0.101%
63	19.086	2733	2737	2741	rBV4	13370	20148	0.94%	0.096%
64	19.175	2748	2752	2755	rBV2	20613	29620	1.38%	0.141%
65	19.204	2755	2757	2765	rVB3	21028	31354	1.46%	0.149%
66	19.339	2776	2780	2786	rBV2	66033	86088	4.01%	0.409%
67	19.545	2809	2815	2825	rBV	1216346	1827204	85.06%	8.676%
68	21.169	3086	3091	3100	rBV3	81744	186209	8.67%	0.884%
69	21.486	3139	3145	3156	rVB2	1184178	1901145	88.51%	9.027%
70	24.515	3651	3660	3671	rVB	877319	2148057	100.00%	10.200%
71	24.733	3689	3697	3709	rVB	848218	2064238	96.10%	9.802%

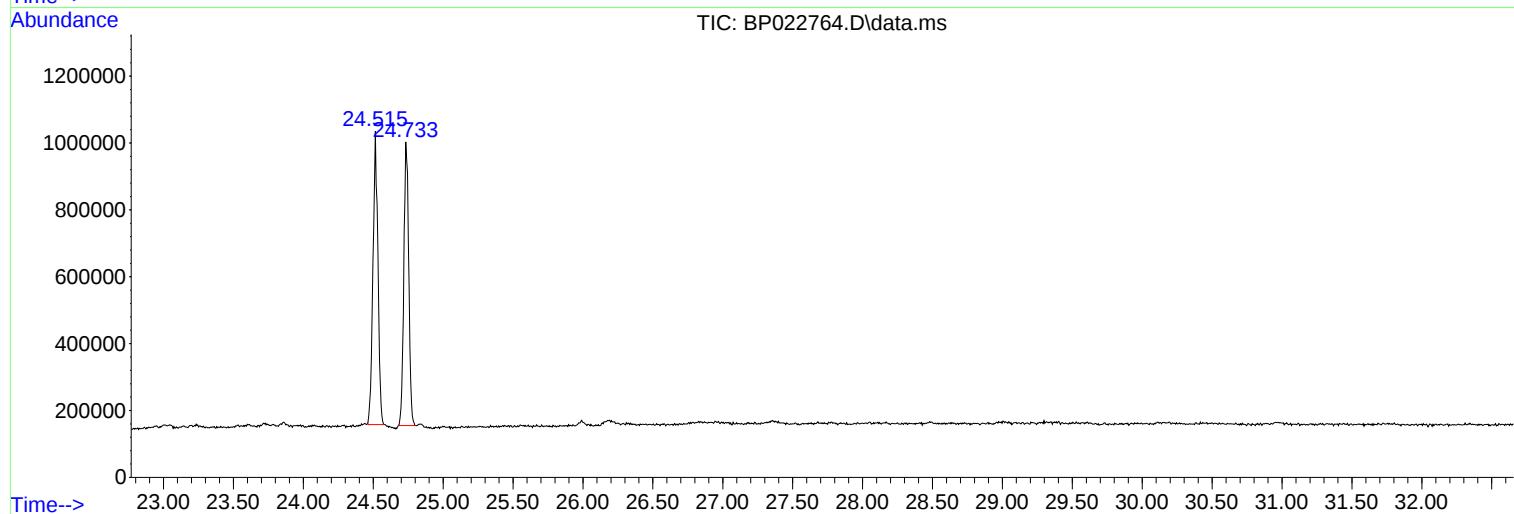
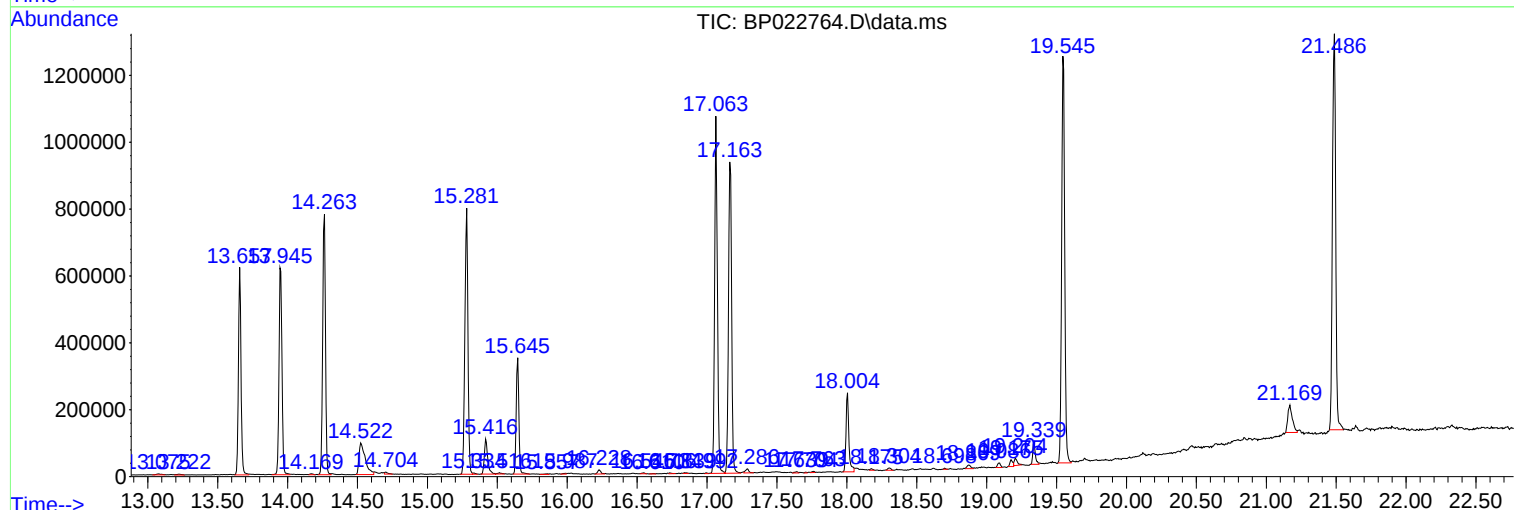
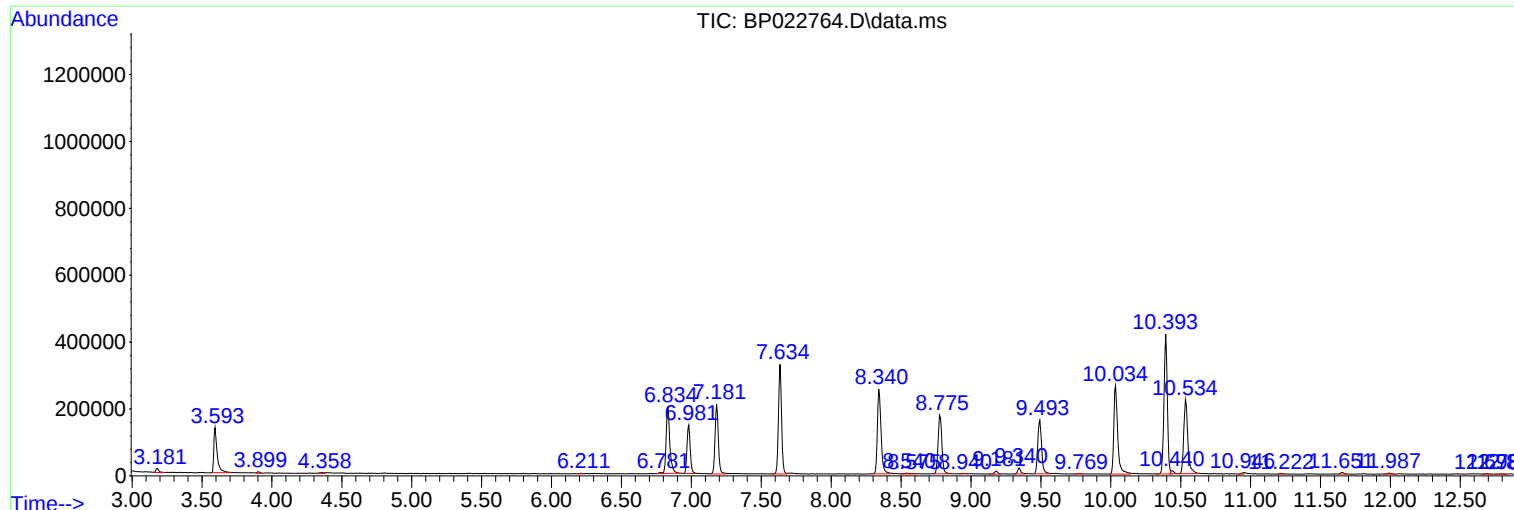
Sum of corrected areas: 21059808

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
Data File : BP022764.D
Acq On : 31 Oct 2024 10:44
Operator : RC/JU
Sample : P4592-10
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7H18

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
Data File : BP022764.D
Acq On : 31 Oct 2024 10:44
Operator : RC/JU
Sample : P4592-10
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7H18

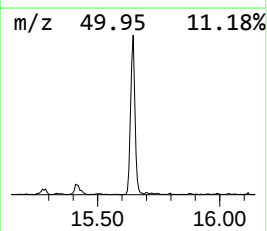
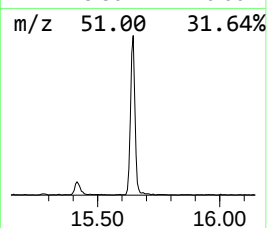
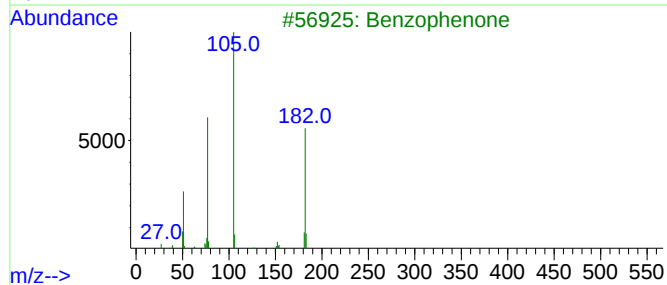
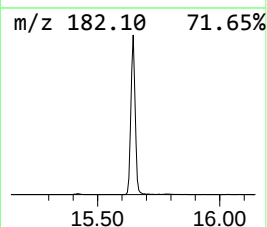
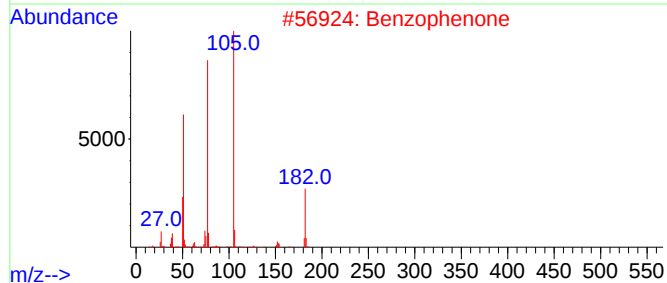
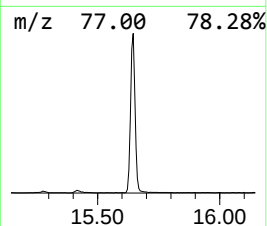
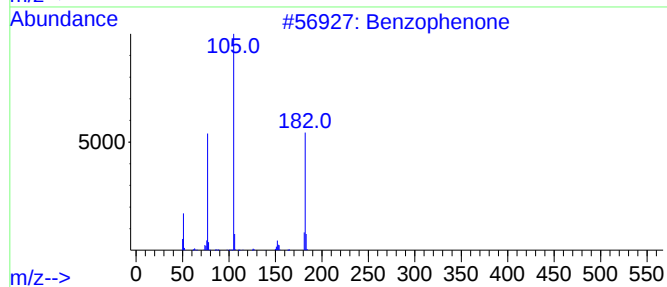
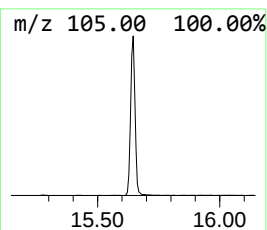
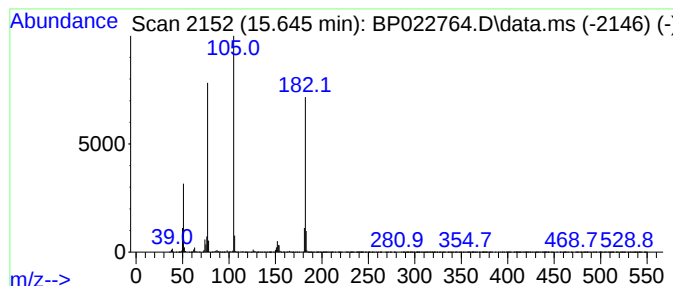
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.645	8.44 ng/ul	446892	Acenaphthene-d10	14.263

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
Data File : BP022764.D
Acq On : 31 Oct 2024 10:44
Operator : RC/JU
Sample : P4592-10
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7H18

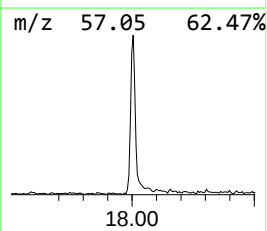
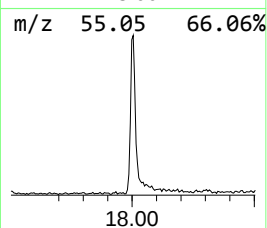
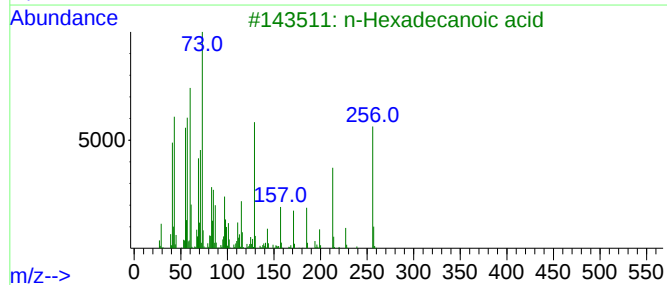
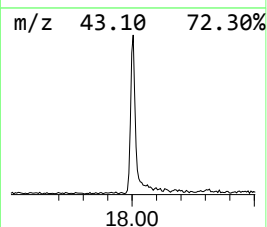
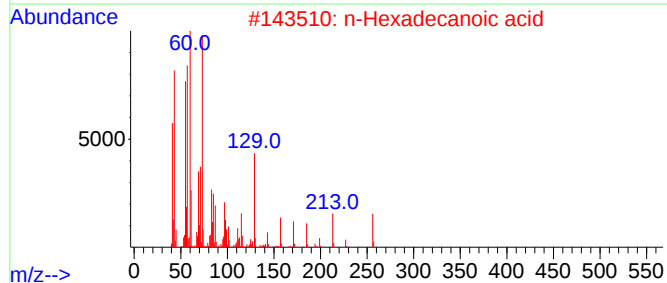
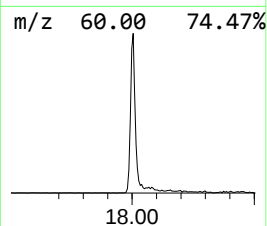
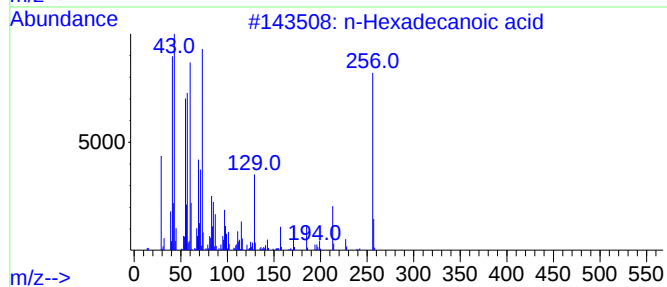
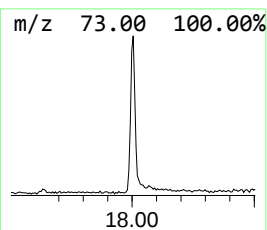
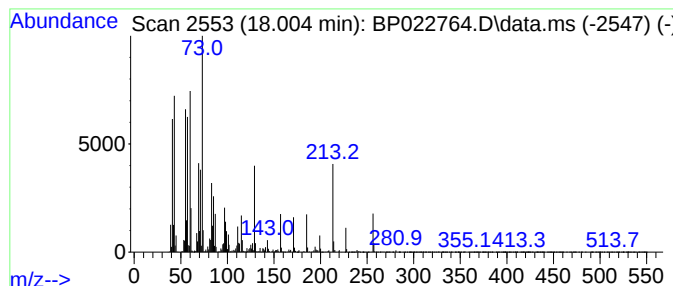
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
18.004	4.66 ng/ul	335455	Phenanthrene-d10	17.063

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	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Tridecanoic acid	214	C13H26O2	000638-53-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
Data File : BP022764.D
Acq On : 31 Oct 2024 10:44
Operator : RC/JU
Sample : P4592-10
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7H18

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	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.645	8.4	ng/u1	446892	3	14.263	1058520	20.0
n-Hexadecanoic ...	18.004	4.7	ng/u1	335455	4	17.063	1439990	20.0