

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
 Data File : BP022545.D
 Acq On : 22 Oct 2024 20:30
 Operator : RC/JU
 Sample : P4414-19
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4F79

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: BP022545.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	41	rVB	18256	24637	0.82%	0.082%
2	3.611	102	106	121	rBV	202194	318673	10.65%	1.062%
3	3.923	154	159	164	rBV	12355	17123	0.57%	0.057%
4	6.811	646	650	651	rBV3	4413	5198	0.17%	0.017%
5	6.852	651	657	675	rVV	314013	534602	17.87%	1.781%
6	7.005	675	683	694	rVB	246337	389797	13.03%	1.299%
7	7.205	710	717	728	rVB	316490	521458	17.43%	1.738%
8	7.658	785	794	803	rBV	404860	688806	23.02%	2.295%
9	7.734	803	807	815	rVB4	7498	13002	0.43%	0.043%
10	8.205	883	887	891	rVB7	1981	3565	0.12%	0.012%
11	8.369	906	915	931	rBV	396739	704828	23.55%	2.349%
12	8.740	976	978	982	rVV5	2701	4605	0.15%	0.015%
13	8.799	982	988	999	rVV	329237	543419	18.16%	1.811%
14	8.963	1010	1016	1020	rBV8	4018	8071	0.27%	0.027%
15	9.210	1050	1058	1063	rBV	13768	23372	0.78%	0.078%
16	9.358	1077	1083	1092	rBV2	35843	62599	2.09%	0.209%
17	9.510	1099	1109	1121	rBV	277004	479439	16.02%	1.598%
18	10.052	1194	1201	1215	rBV	443041	773529	25.85%	2.578%
19	10.416	1254	1263	1270	rBV	592284	971720	32.47%	3.238%
20	10.557	1278	1287	1302	rBV	345227	698840	23.35%	2.329%
21	10.963	1349	1356	1363	rBV8	7412	17651	0.59%	0.059%
22	11.228	1396	1401	1403	rBV5	2333	3503	0.12%	0.012%
23	11.434	1431	1436	1441	rBV4	7107	12918	0.43%	0.043%
24	11.693	1473	1480	1484	rBV4	7530	13527	0.45%	0.045%
25	11.834	1498	1504	1512	rBV4	3527	8823	0.29%	0.029%
26	12.004	1529	1533	1540	rVB2	7180	12375	0.41%	0.041%
27	12.469	1607	1612	1616	rBV7	1976	3180	0.11%	0.011%
28	12.799	1663	1668	1674	rVB2	11462	16069	0.54%	0.054%
29	13.093	1709	1718	1726	rBV3	8173	18781	0.63%	0.063%
30	13.440	1768	1777	1780	rBV3	3503	9288	0.31%	0.031%
31	13.581	1796	1801	1807	rBV10	5794	11347	0.38%	0.038%
32	13.687	1812	1819	1827	rVV	888243	1283627	42.90%	4.277%
33	13.757	1827	1831	1835	rVV2	13147	20127	0.67%	0.067%
34	13.804	1835	1839	1844	rVB7	3381	7470	0.25%	0.025%
35	13.963	1859	1866	1877	rBV	1034460	1475501	49.31%	4.917%
36	14.110	1888	1891	1896	rVB7	5518	8000	0.27%	0.027%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
 Data File : BP022545.D
 Acq On : 22 Oct 2024 20:30
 Operator : RC/JU
 Sample : P4414-19
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4F79

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

37	14.169	1898	1901	1905	rVV6	4594	5969	0.20%	0.020%
38	14.269	1909	1918	1925	rBV	1045402	1511692	50.52%	5.037%
39	14.334	1925	1929	1936	rVB3	8112	15283	0.51%	0.051%
40	14.504	1952	1958	1969	rBV	250078	490056	16.38%	1.633%
41	14.687	1985	1989	1990	rBV4	5072	5895	0.20%	0.020%
42	14.710	1991	1993	2001	rVB7	9775	16941	0.57%	0.056%
43	14.816	2006	2011	2015	rBV8	4940	7561	0.25%	0.025%
44	14.904	2023	2026	2029	rVB5	3441	4540	0.15%	0.015%
45	15.075	2051	2055	2058	rBV6	4973	7890	0.26%	0.026%
46	15.281	2083	2090	2097	rBV	1339278	1959027	65.47%	6.528%
47	15.334	2097	2099	2105	rVB3	10038	13085	0.44%	0.044%
48	15.428	2110	2115	2125	rBV	271148	404352	13.51%	1.347%
49	15.545	2132	2135	2139	rVB5	17439	26185	0.88%	0.087%
50	15.645	2146	2152	2162	rVB	296363	496269	16.58%	1.654%
51	16.057	2213	2222	2227	rBV2	30309	58572	1.96%	0.195%
52	16.169	2237	2241	2242	rBV4	6956	9132	0.31%	0.030%
53	16.598	2312	2314	2317	rBV4	5968	6180	0.21%	0.021%
54	16.892	2360	2364	2370	rVB3	36046	52302	1.75%	0.174%
55	17.081	2389	2396	2402	rBV	1125430	1987475	66.42%	6.623%
56	17.128	2402	2404	2408	rVV	123008	158964	5.31%	0.530%
57	17.187	2408	2414	2425	rVV	1704217	2232241	74.60%	7.438%
58	17.281	2427	2430	2435	rVB6	28053	41105	1.37%	0.137%
59	18.004	2549	2553	2565	rVB2	154060	296380	9.90%	0.988%
60	18.187	2581	2584	2588	rVB3	32815	39769	1.33%	0.133%
61	18.610	2652	2656	2658	rBV4	25880	38193	1.28%	0.127%
62	18.810	2685	2690	2693	rBV7	27324	51936	1.74%	0.173%
63	18.939	2709	2712	2715	rBV2	29320	45971	1.54%	0.153%
64	19.210	2753	2758	2764	rVB	169752	244074	8.16%	0.813%
65	19.557	2810	2817	2825	rBV	1743795	2992424	100.00%	9.971%
66	21.498	3141	3147	3153	rBV2	1499613	2392231	79.94%	7.971%
67	24.533	3654	3663	3672	rVB	892212	2477178	82.78%	8.255%
68	24.757	3694	3701	3711	rVB	908078	2211643	73.91%	7.370%

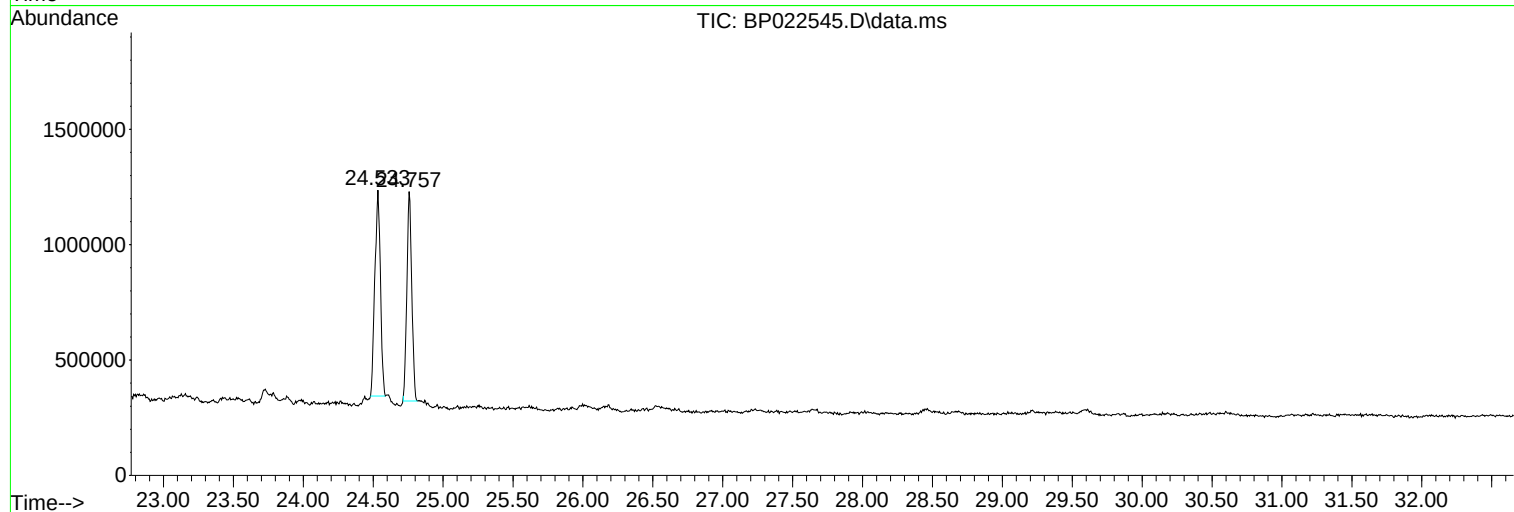
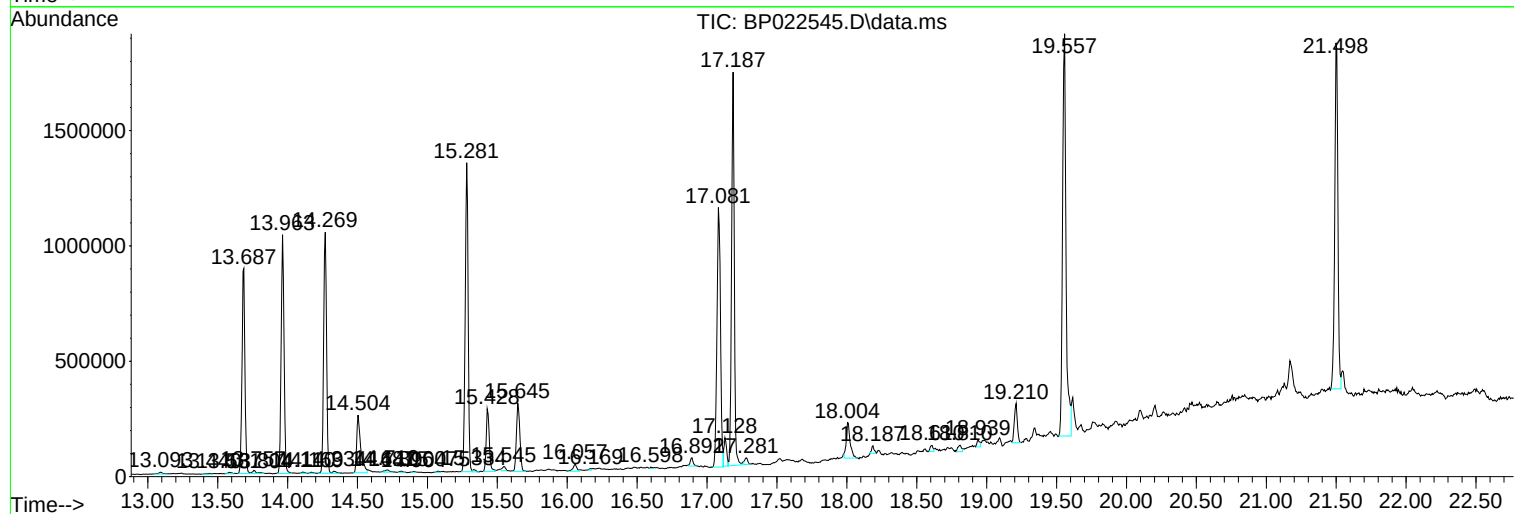
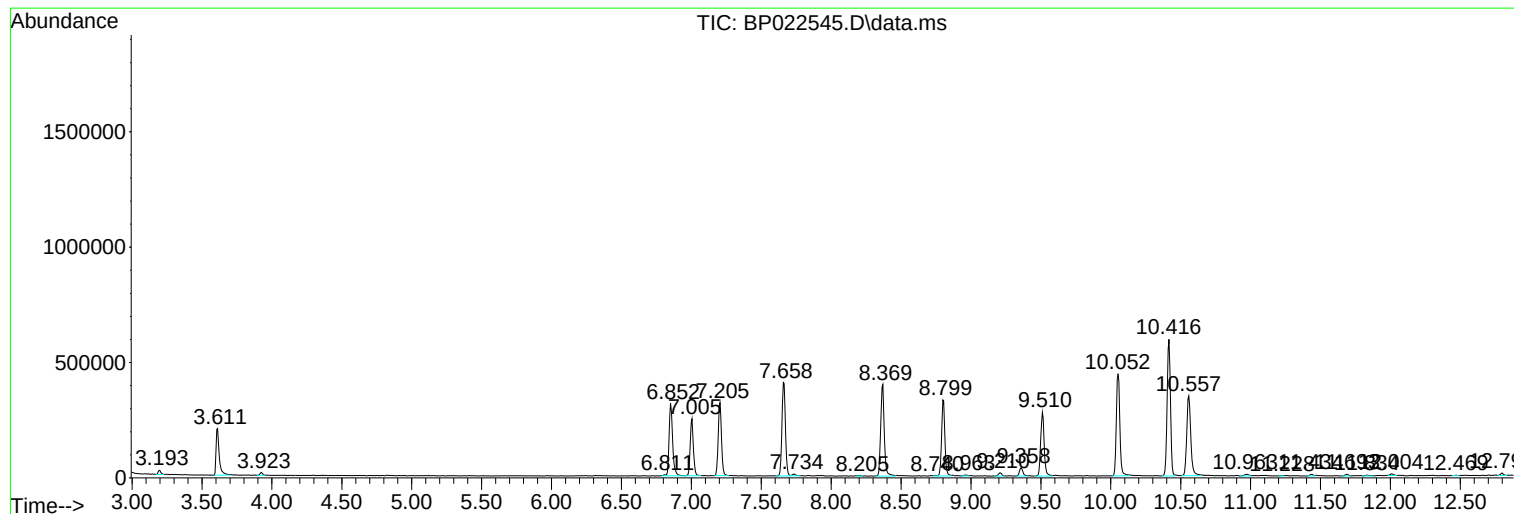
Sum of corrected areas: 30009985

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
Data File : BP022545.D
Acq On : 22 Oct 2024 20:30
Operator : RC/JU
Sample : P4414-19
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4F79

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\BP102124\
Data File : BP022545.D
Acq On : 22 Oct 2024 20:30
Operator : RC/JU
Sample : P4414-19
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4F79

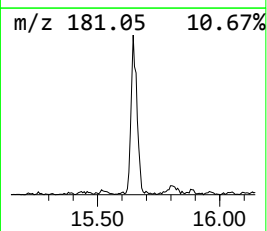
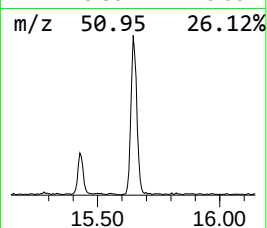
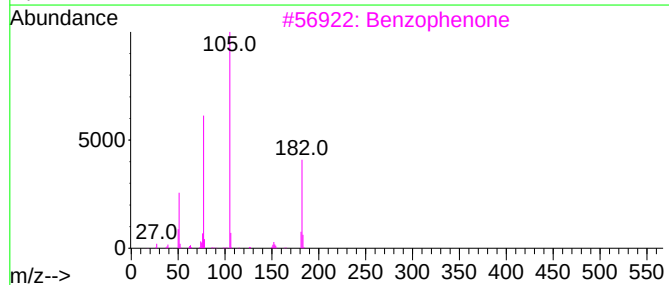
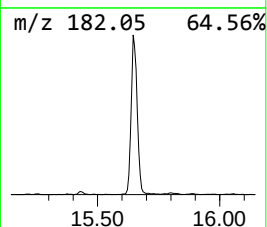
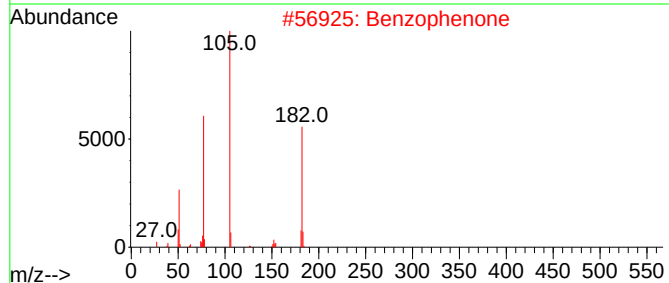
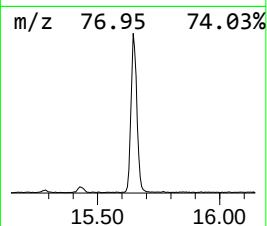
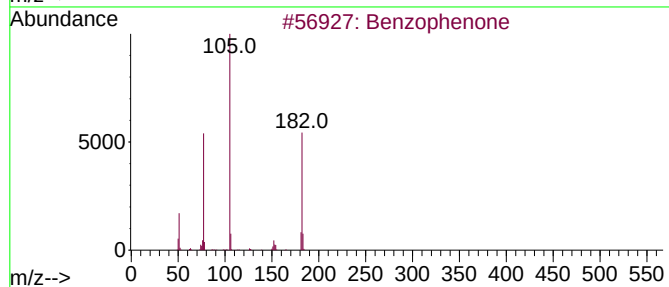
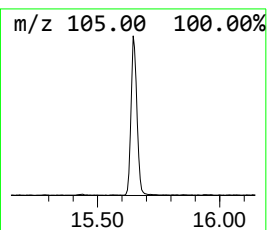
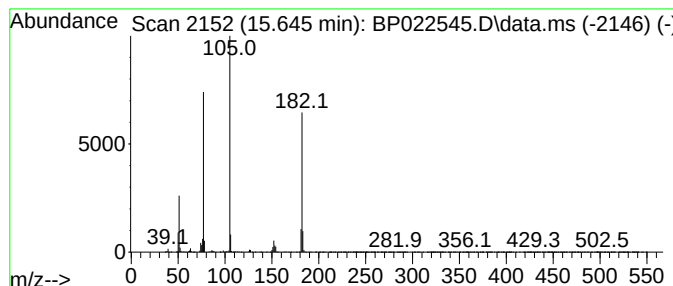
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.646	6.57 ng/ul	496269	Acenaphthene-d10	14.269

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	95
4			Benzophenone	182	C13H10O	000119-61-9	94
5			Benzophenone	182	C13H10O	000119-61-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
Data File : BP022545.D
Acq On : 22 Oct 2024 20:30
Operator : RC/JU
Sample : P4414-19
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4F79

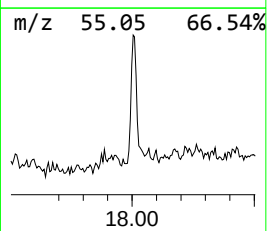
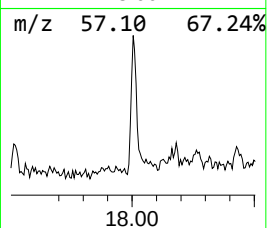
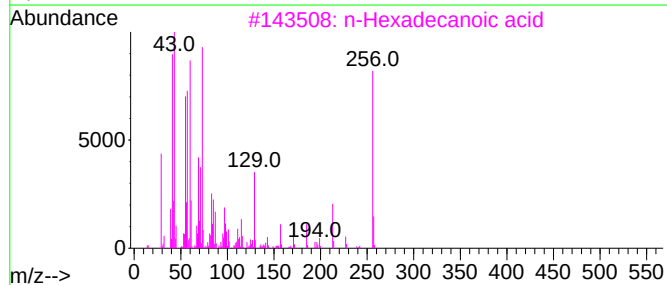
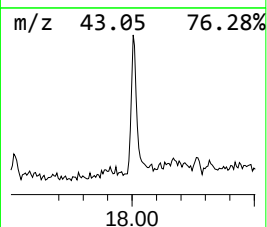
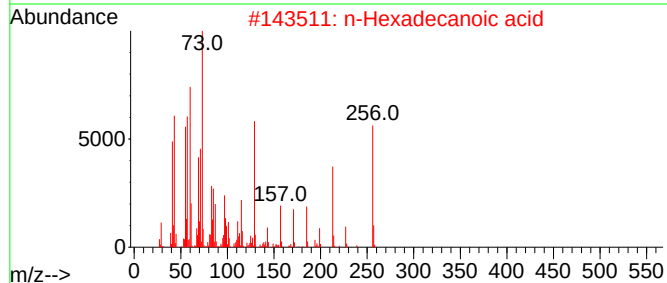
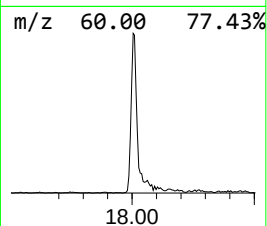
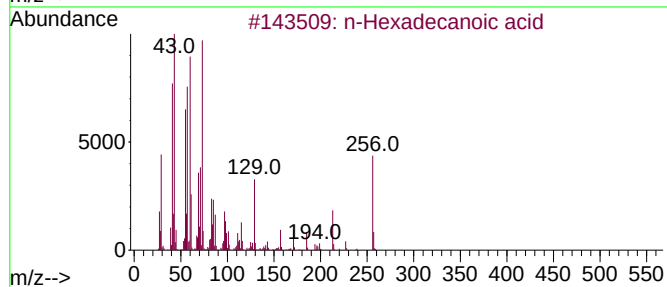
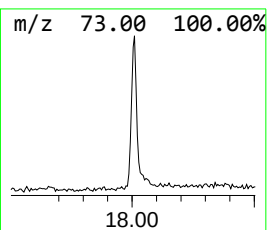
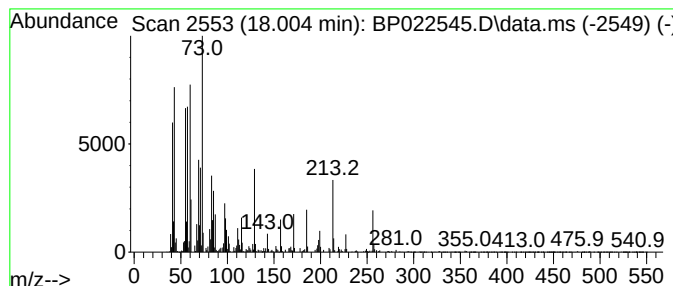
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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	2.98 ng/ul	296380	Phenanthrene-d10	17.081

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	96
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
5			Tridecanoic acid	214	C13H26O2	000638-53-9	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
Data File : BP022545.D
Acq On : 22 Oct 2024 20:30
Operator : RC/JU
Sample : P4414-19
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4F79

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	15.646	6.6	ng/ul	496269	3	14.269	1511690	20.0
n-Hexadecanoic ...	18.004	3.0	ng/ul	296380	4	17.081	1987480	20.0