

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083024\
 Data File : BP021771.D
 Acq On : 31 Aug 2024 04:38
 Operator : RC/JU
 Sample : P3733-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4497

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-BP082324.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021771.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.016	3	5	29	rVB	14724238	17033154	100.00%	25.535%
2	3.175	29	32	39	rVB5	12943	21719	0.13%	0.033%
3	3.269	45	48	56	rVB	34633	48054	0.28%	0.072%
4	3.546	92	95	101	rVB2	15331	19994	0.12%	0.030%
5	3.787	132	136	143	rVB	36262	50020	0.29%	0.075%
6	4.011	169	174	186	rVB	586846	814628	4.78%	1.221%
7	4.805	305	309	316	rVB2	20470	30531	0.18%	0.046%
8	4.916	323	328	335	rBV	57682	82056	0.48%	0.123%
9	6.058	516	522	529	rVB2	40590	67549	0.40%	0.101%
10	6.952	664	674	685	rBV	541587	925334	5.43%	1.387%
11	7.110	695	701	709	rVB	462225	710550	4.17%	1.065%
12	7.316	729	736	746	rBV	503646	830962	4.88%	1.246%
13	7.416	746	753	761	rVB8	11030	26061	0.15%	0.039%
14	7.781	807	815	824	rBV	1021124	1599573	9.39%	2.398%
15	8.152	873	878	884	rVB6	14239	23847	0.14%	0.036%
16	8.275	893	899	905	rBV8	9616	17330	0.10%	0.026%
17	8.481	926	934	942	rBV	543078	909641	5.34%	1.364%
18	8.599	948	954	962	rVB	80377	132412	0.78%	0.199%
19	8.928	1003	1010	1022	rBV	477299	833826	4.90%	1.250%
20	9.651	1126	1133	1141	rBV	355901	592386	3.48%	0.888%
21	10.004	1189	1193	1201	rVB5	9959	18061	0.11%	0.027%
22	10.193	1214	1225	1250	rBV	448274	977715	5.74%	1.466%
23	10.569	1280	1289	1296	rBV	1246482	2153878	12.65%	3.229%
24	10.698	1305	1311	1337	rVB	416575	807221	4.74%	1.210%
25	11.310	1409	1415	1419	rBV	20880	42683	0.25%	0.064%
26	11.357	1421	1423	1428	rVB5	12626	19251	0.11%	0.029%
27	12.163	1553	1560	1564	rBV3	10168	20055	0.12%	0.030%
28	13.028	1702	1707	1713	rBV6	10061	18888	0.11%	0.028%
29	13.828	1834	1843	1856	rBV	1048041	1511055	8.87%	2.265%
30	14.116	1880	1892	1910	rBV	1083182	1847083	10.84%	2.769%
31	14.428	1937	1945	1952	rBV	1849926	2869649	16.85%	4.302%
32	14.492	1952	1956	1964	rVB	42056	74681	0.44%	0.112%
33	14.645	1974	1982	1999	rBV	309861	680936	4.00%	1.021%
34	14.775	2001	2004	2009	rVB3	12323	17907	0.11%	0.027%
35	14.834	2010	2014	2015	rBV	26596	29973	0.18%	0.045%
36	15.263	2078	2087	2092	rBV7	11510	26770	0.16%	0.040%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083024\
 Data File : BP021771.D
 Acq On : 31 Aug 2024 04:38
 Operator : RC/JU
 Sample : P3733-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4497

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-BP082324.MA.M
 Title : SVOA CALIBRATION

37	15.433	2109	2116	2123	rBV	1621625	2283145	13.40%	3.423%
38	15.492	2123	2126	2131	rVB	41767	59582	0.35%	0.089%
39	15.557	2131	2137	2146	rBV	284862	458456	2.69%	0.687%
40	15.798	2174	2178	2188	rVB3	17530	40030	0.24%	0.060%
41	15.951	2200	2204	2210	rBV6	13688	26505	0.16%	0.040%
42	16.022	2210	2216	2227	rVB6	15758	38474	0.23%	0.058%
43	16.192	2240	2245	2249	rBV8	13877	23141	0.14%	0.035%
44	16.769	2339	2343	2346	rVB5	15573	20227	0.12%	0.030%
45	16.880	2356	2362	2371	rVB	35090	61783	0.36%	0.093%
46	16.969	2372	2377	2379	rBV5	11635	20147	0.12%	0.030%
47	17.045	2387	2390	2400	rVB2	32245	56456	0.33%	0.085%
48	17.233	2415	2422	2426	rBV	2470203	3535994	20.76%	5.301%
49	17.275	2426	2429	2434	rVV	592194	958466	5.63%	1.437%
50	17.339	2434	2440	2451	rVB2	1518696	2576670	15.13%	3.863%
51	17.657	2485	2494	2499	rBV	71645	132028	0.78%	0.198%
52	17.769	2510	2513	2521	rBV9	19785	35229	0.21%	0.053%
53	18.139	2571	2576	2578	rBV	58849	84581	0.50%	0.127%
54	18.175	2578	2582	2591	rVB3	158858	353810	2.08%	0.530%
55	18.280	2598	2600	2606	rVB5	20899	32268	0.19%	0.048%
56	18.345	2606	2611	2615	rVV2	91136	166285	0.98%	0.249%
57	18.380	2615	2617	2623	rVB	51628	63669	0.37%	0.095%
58	18.657	2660	2664	2667	rBV	70372	96314	0.57%	0.144%
59	18.698	2667	2671	2677	rVB	90617	135460	0.80%	0.203%
60	19.092	2736	2738	2744	rVB4	38793	51531	0.30%	0.077%
61	19.145	2744	2747	2752	rBV6	33200	60373	0.35%	0.091%
62	19.363	2779	2784	2791	rVB	1271208	1632586	9.58%	2.448%
63	19.504	2805	2808	2813	rBV2	66224	86625	0.51%	0.130%
64	19.710	2838	2843	2847	rBV	2265271	3330333	19.55%	4.993%
65	19.739	2847	2848	2854	rVB	782900	791528	4.65%	1.187%
66	21.686	3171	3179	3184	rBV2	2827460	5286028	31.03%	7.925%
67	21.733	3184	3187	3196	rVB	477753	754783	4.43%	1.132%
68	24.004	3568	3573	3581	rBV	329783	859780	5.05%	1.289%
69	24.851	3709	3717	3725	rBV	794362	1987629	11.67%	2.980%
70	25.092	3749	3758	3770	rVB	1668920	4718828	27.70%	7.074%

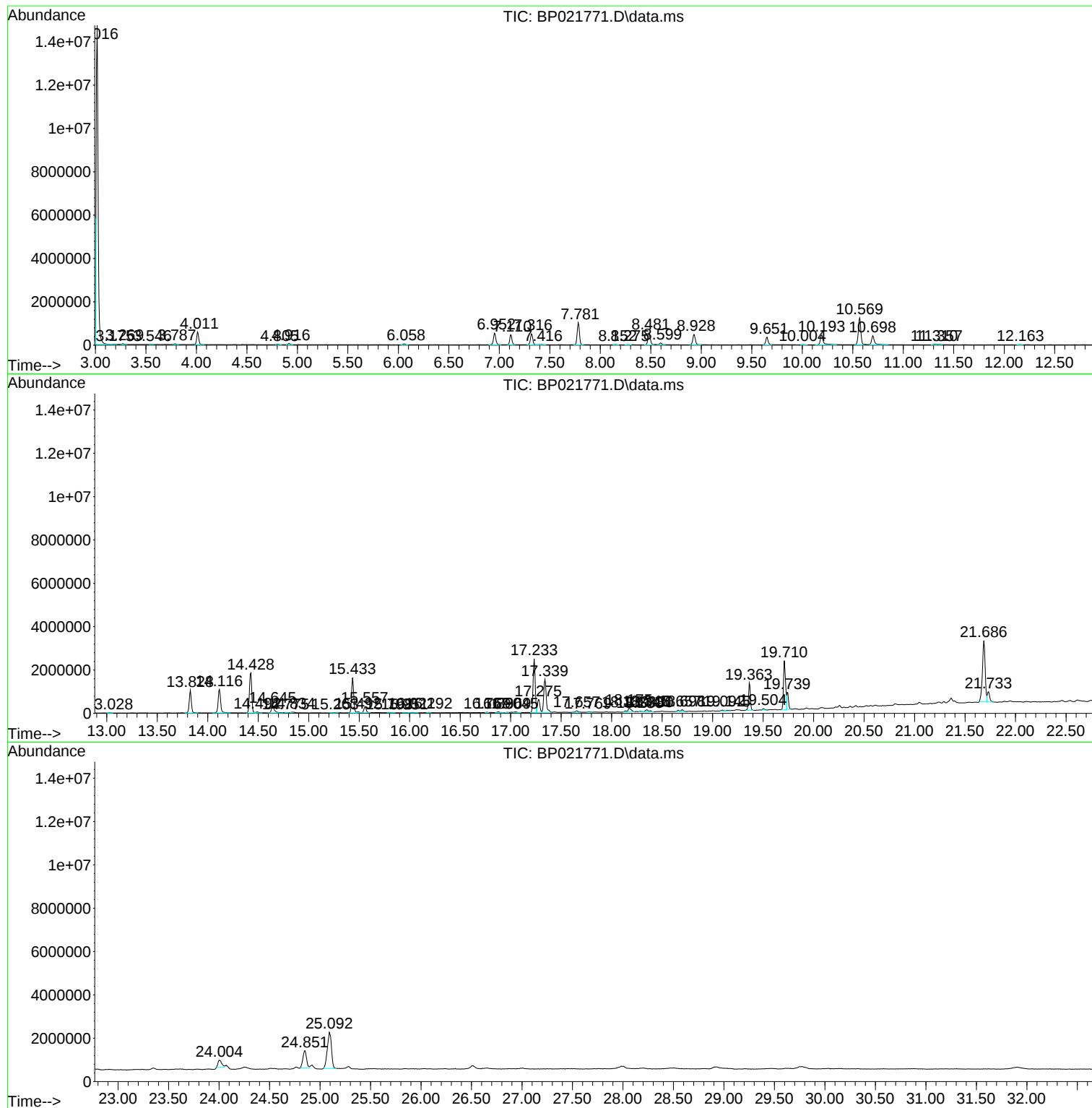
Sum of corrected areas: 66704177

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083024\
Data File : BP021771.D
Acq On : 31 Aug 2024 04:38
Operator : RC/JU
Sample : P3733-03
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4497

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.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\BP083024\
Data File : BP021771.D
Acq On : 31 Aug 2024 04:38
Operator : RC/JU
Sample : P3733-03
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4497

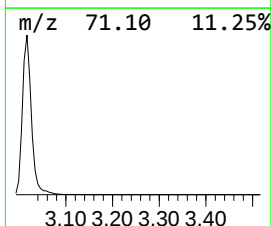
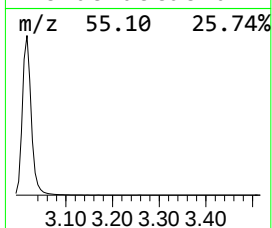
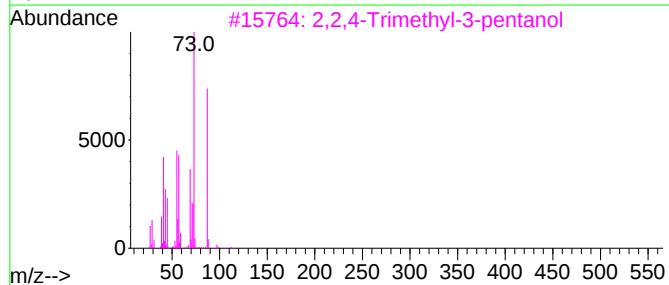
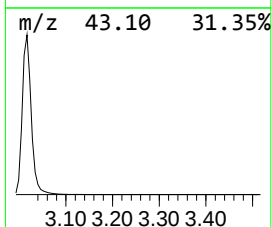
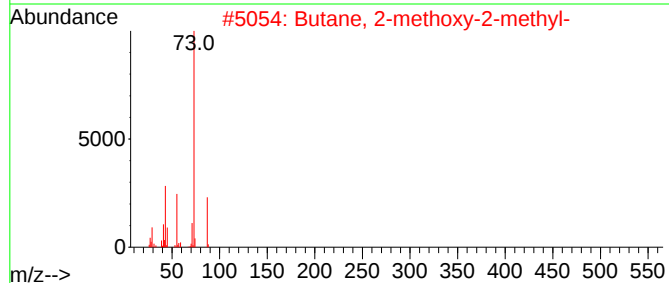
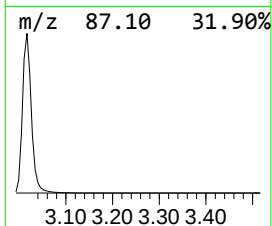
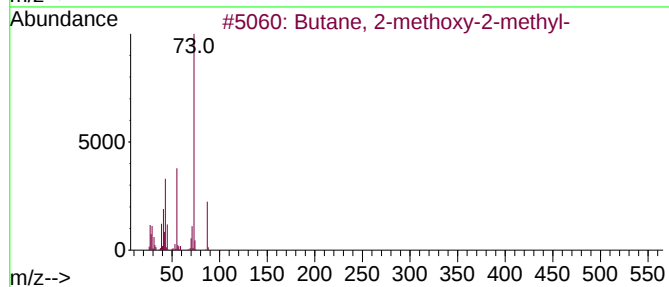
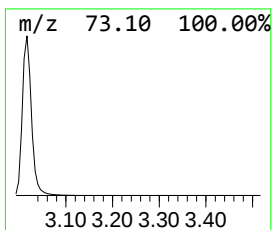
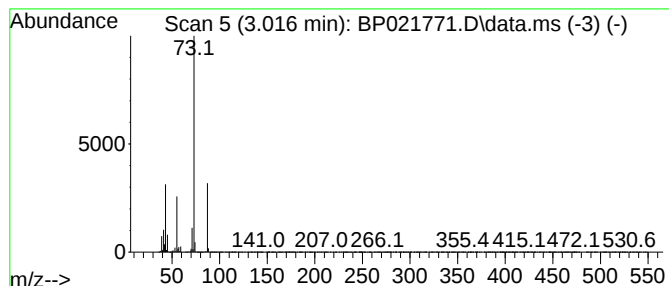
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.016	212.97 ng/ul	17033200	1,4-Dichlorobenzene-d4	7.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83		
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78		
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39		
4	Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	25		
5	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083024\
Data File : BP021771.D
Acq On : 31 Aug 2024 04:38
Operator : RC/JU
Sample : P3733-03
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4497

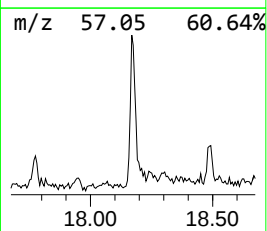
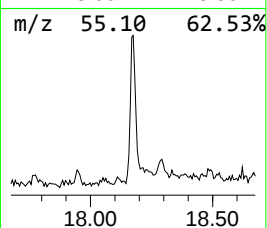
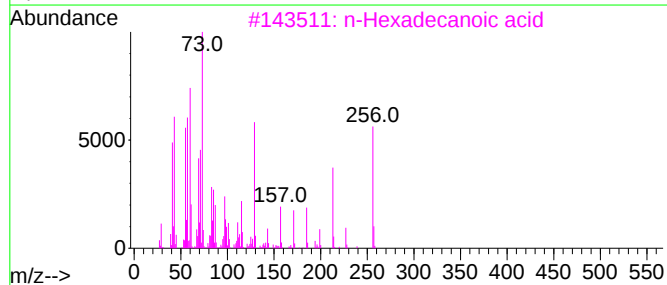
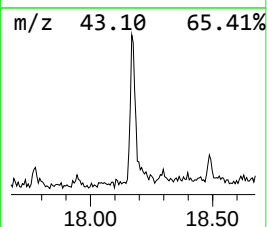
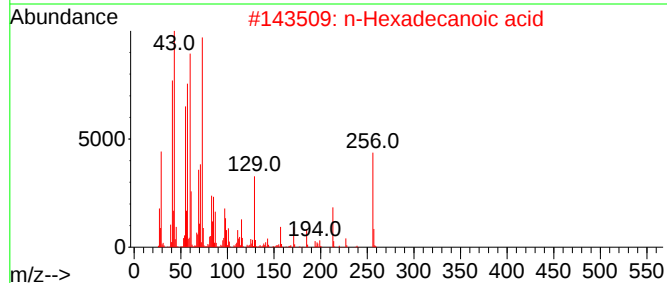
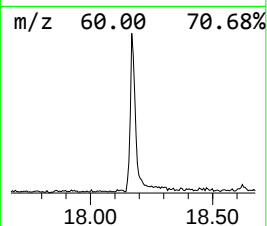
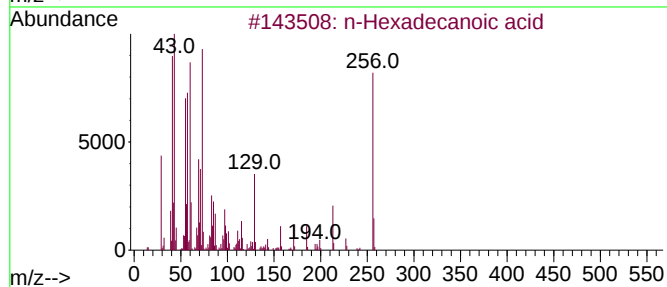
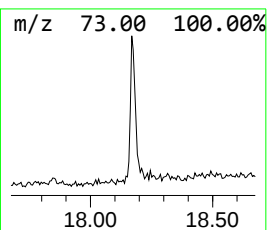
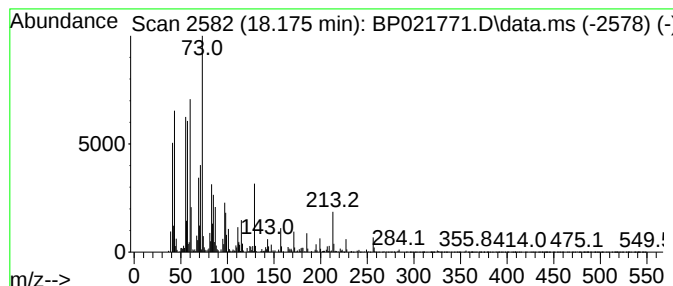
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.174	2.00 ng/ul	353810	Phenanthrene-d10	17.233

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4			Octadecanoic acid	284	C18H36O2	000057-11-4	86
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083024\
Data File : BP021771.D
Acq On : 31 Aug 2024 04:38
Operator : RC/JU
Sample : P3733-03
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4497

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.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
Butane, 2-metho...	3.016	213.0	ng/ul	17033200	1	7.781	1599570	20.0
n-Hexadecanoic ...	18.174	2.0	ng/ul	353810	4	17.233	3535990	20.0