

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092823\
 Data File : BP017432.D
 Acq On : 29 Sep 2023 01:59
 Operator : MA/JU
 Sample : 04417-38
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZEY5

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-BP092023.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017432.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.752	110	113	123	rVB	32427	54407	2.43%	0.223%
2	3.928	138	143	150	rVB	60621	84242	3.77%	0.346%
3	4.046	160	163	168	rVB4	8598	11870	0.53%	0.049%
4	4.187	184	187	193	rVB2	21188	30670	1.37%	0.126%
5	4.428	225	228	236	rVB3	21648	35118	1.57%	0.144%
6	4.987	318	323	328	rBV	36269	51934	2.32%	0.213%
7	5.569	420	422	429	rVB3	8115	12065	0.54%	0.050%
8	6.352	550	555	561	rBV	18884	30388	1.36%	0.125%
9	6.469	573	575	579	rBV5	2830	3633	0.16%	0.015%
10	6.799	627	631	632	rBV4	3705	3480	0.16%	0.014%
11	6.910	648	650	658	rVB6	6357	12122	0.54%	0.050%
12	7.116	678	685	695	rBV	289012	489827	21.91%	2.011%
13	7.299	710	716	729	rVB	236774	376460	16.84%	1.546%
14	7.475	739	746	755	rBV	304073	498072	22.27%	2.045%
15	7.581	761	764	768	rVB5	3583	4185	0.19%	0.017%
16	7.634	770	773	777	rVB6	3558	3960	0.18%	0.016%
17	7.769	790	796	799	rBV3	8752	13300	0.59%	0.055%
18	7.957	819	828	838	rBV	476405	763834	34.16%	3.136%
19	8.252	876	878	882	rVB5	2779	3493	0.16%	0.014%
20	8.310	882	888	890	rVV7	2744	4276	0.19%	0.018%
21	8.334	890	892	898	rVB7	2683	3789	0.17%	0.016%
22	8.546	922	928	932	rBV9	2313	6074	0.27%	0.025%
23	8.681	942	951	961	rBV	303387	518431	23.18%	2.129%
24	8.816	968	974	982	rVB	48628	82768	3.70%	0.340%
25	9.163	1027	1033	1040	rBV	285154	470672	21.05%	1.933%
26	9.281	1050	1053	1057	rVB6	4001	5798	0.26%	0.024%
27	9.357	1062	1066	1070	rVB2	7824	11147	0.50%	0.046%
28	9.881	1148	1155	1165	rBV	225071	388966	17.39%	1.597%
29	10.040	1178	1182	1184	rBV5	6098	8977	0.40%	0.037%
30	10.251	1215	1218	1223	rVV7	6865	8775	0.39%	0.036%
31	10.304	1226	1227	1233	rVB6	3145	3572	0.16%	0.015%
32	10.416	1239	1246	1257	rBV	362366	624649	27.93%	2.565%
33	10.493	1257	1259	1262	rVB4	2661	3373	0.15%	0.014%
34	10.569	1269	1272	1275	rVB5	4270	5236	0.23%	0.021%
35	10.604	1275	1278	1280	rBV3	3483	4527	0.20%	0.019%
36	10.687	1287	1292	1295	rVB7	2827	4304	0.19%	0.018%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092823\
 Data File : BP017432.D
 Acq On : 29 Sep 2023 01:59
 Operator : MA/JU
 Sample : 04417-38
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZYE5

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-BP092023.MA.M
 Title : SVOA CALIBRATION

37	10.799	1299	1311	1319	rBV	673926	1101236	49.25%	4.522%
38	10.963	1332	1339	1350	rBV	311933	567537	25.38%	2.330%
39	11.199	1376	1379	1384	rVB7	3828	5912	0.26%	0.024%
40	11.575	1436	1443	1449	rBV7	5192	11089	0.50%	0.046%

41	11.787	1474	1479	1481	rBV6	2333	3945	0.18%	0.016%
42	11.840	1481	1488	1489	rVV6	3538	6843	0.31%	0.028%
43	11.869	1489	1493	1498	rVB7	5846	8119	0.36%	0.033%
44	11.998	1511	1515	1518	rBV6	2707	3712	0.17%	0.015%
45	12.146	1536	1540	1544	rVB7	4182	5135	0.23%	0.021%

46	12.387	1575	1581	1586	rVB6	8603	15533	0.69%	0.064%
47	12.957	1675	1678	1682	rBV6	3477	4559	0.20%	0.019%
48	13.393	1748	1752	1757	rVB7	7446	10171	0.45%	0.042%
49	13.487	1761	1768	1776	rBV3	36737	62278	2.79%	0.256%
50	13.828	1822	1826	1827	rBV4	3110	4080	0.18%	0.017%

51	13.869	1827	1833	1834	rVB6	3620	6443	0.29%	0.026%
52	13.975	1845	1851	1853	rBV7	4386	7794	0.35%	0.032%
53	14.010	1853	1857	1859	rVV4	6112	8222	0.37%	0.034%
54	14.063	1860	1866	1874	rVB	697289	924165	41.33%	3.795%
55	14.198	1884	1889	1891	rBV5	2899	5383	0.24%	0.022%

56	14.351	1905	1915	1922	rBV	814528	1187974	53.13%	4.878%
57	14.475	1933	1936	1942	rVB8	5522	7254	0.32%	0.030%
58	14.651	1960	1966	1973	rBV	1055431	1478430	66.12%	6.070%
59	14.892	2001	2007	2024	rBV	138992	284880	12.74%	1.170%
60	15.034	2027	2031	2033	rBV5	7677	10225	0.46%	0.042%

61	15.098	2040	2042	2046	rVB4	12527	12375	0.55%	0.051%
62	15.234	2063	2065	2068	rBV4	2571	4187	0.19%	0.017%
63	15.392	2089	2092	2096	rBV5	6125	6382	0.29%	0.026%
64	15.434	2096	2099	2103	rVV6	5829	9587	0.43%	0.039%
65	15.651	2130	2136	2145	rBV	1064006	1518348	67.90%	6.234%

66	15.798	2156	2161	2166	rBV	63844	92238	4.12%	0.379%
67	15.892	2173	2177	2182	rBV7	5700	10105	0.45%	0.041%
68	16.181	2225	2226	2232	rVB5	5234	4452	0.20%	0.018%
69	16.328	2243	2251	2255	rBV7	12844	30136	1.35%	0.124%
70	16.692	2310	2313	2317	rBV6	11398	16588	0.74%	0.068%

71	17.157	2389	2392	2398	rVB2	27633	35244	1.58%	0.145%
72	17.439	2434	2440	2447	rBV	1344271	1862138	83.28%	7.646%
73	17.539	2451	2457	2464	rBV2	1141610	1655486	74.04%	6.797%
74	18.286	2580	2584	2590	rBV2	224931	355832	15.91%	1.461%
75	19.792	2835	2840	2846	rBV	1495830	2081239	93.08%	8.546%

76	21.569	3138	3142	3148	rVB2	1513731	1917295	85.74%	7.872%
----	--------	------	------	------	------	---------	---------	--------	--------

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092823\
Data File : BP017432.D
Acq On : 29 Sep 2023 01:59
Operator : MA/JU
Sample : 04417-38
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZY5

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-BP092023.MA.M
Title : SVOA CALIBRATION

77	23.980	3548	3552	3567	rVB	1047822	2236084	100.00%	9.181%
78	24.151	3576	3581	3589	rVB	1003991	2137376	95.59%	8.776%

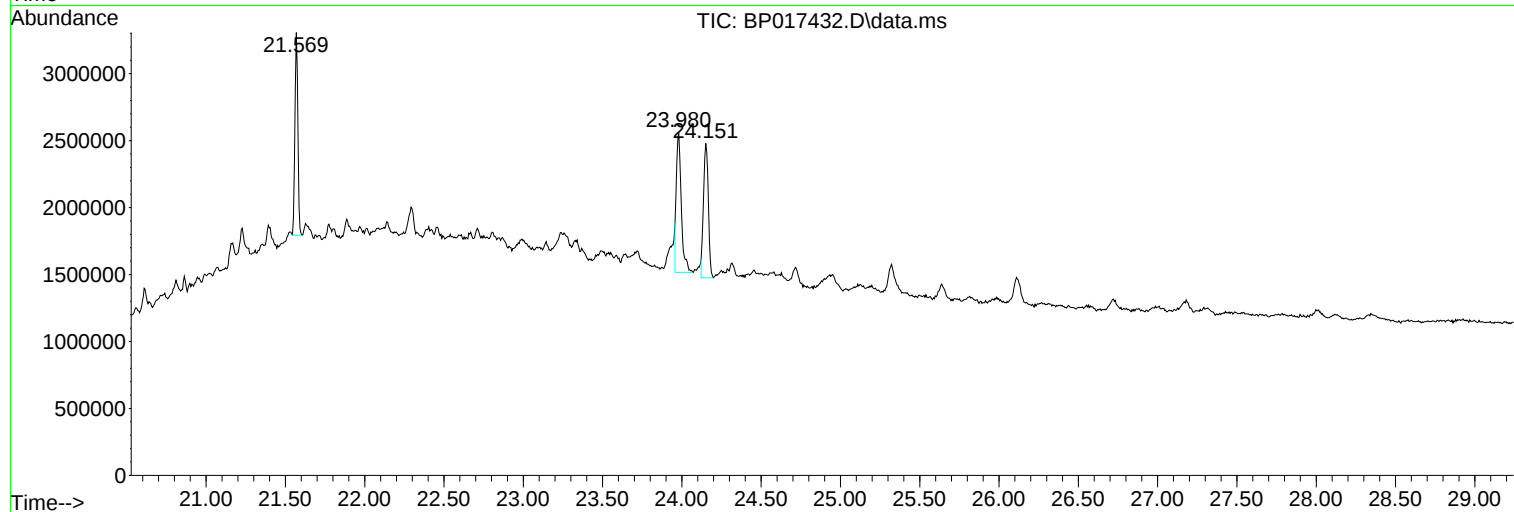
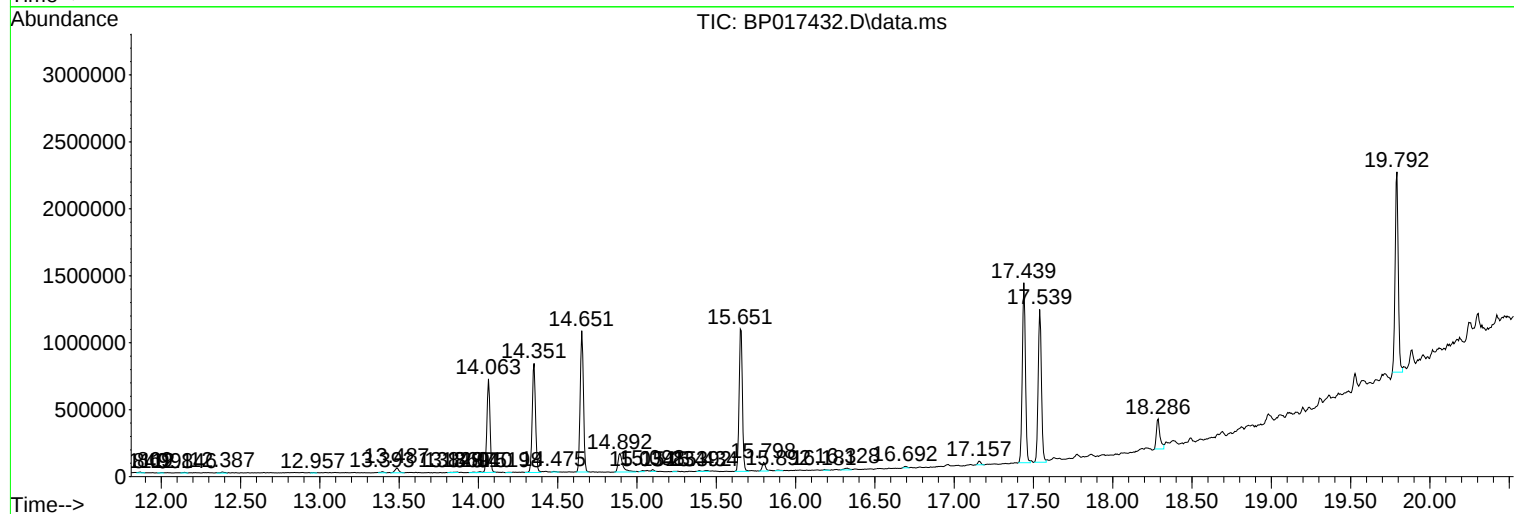
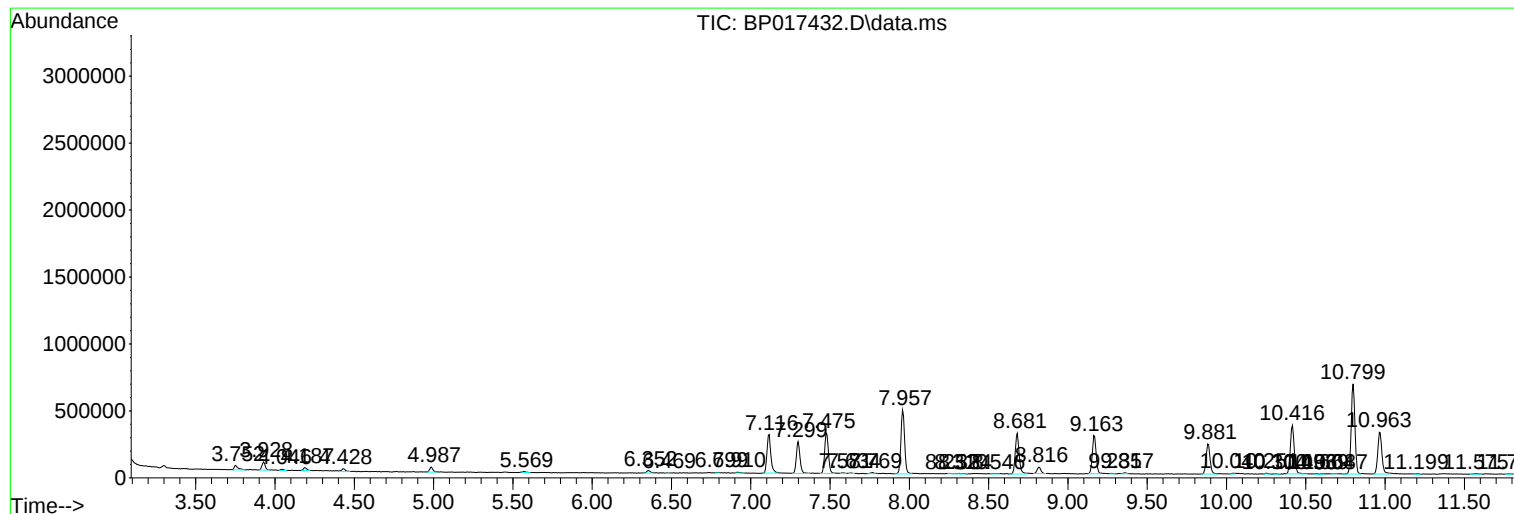
Sum of corrected areas: 24354405

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092823\
Data File : BP017432.D
Acq On : 29 Sep 2023 01:59
Operator : MA/JU
Sample : 04417-38
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZY5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.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\BP092823\
Data File : BP017432.D
Acq On : 29 Sep 2023 01:59
Operator : MA/JU
Sample : 04417-38
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZY5

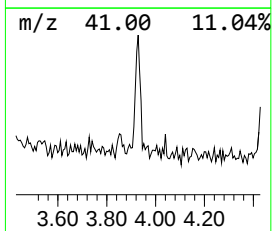
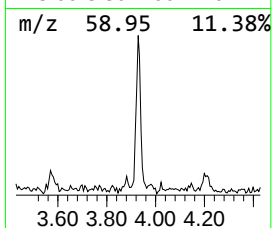
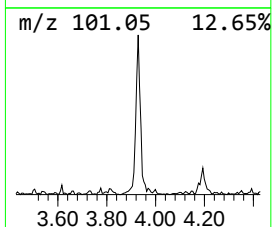
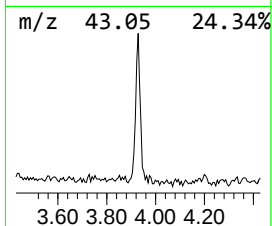
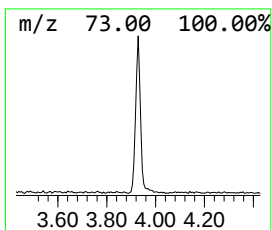
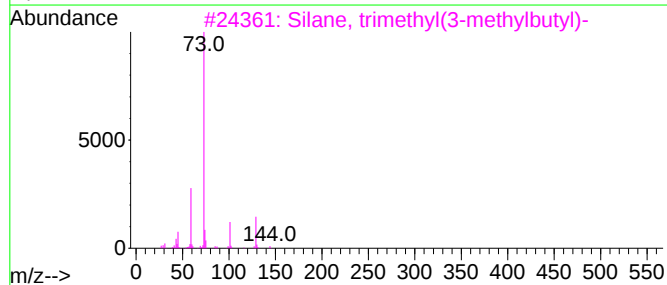
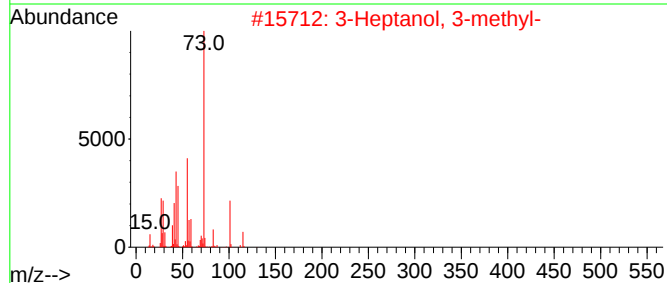
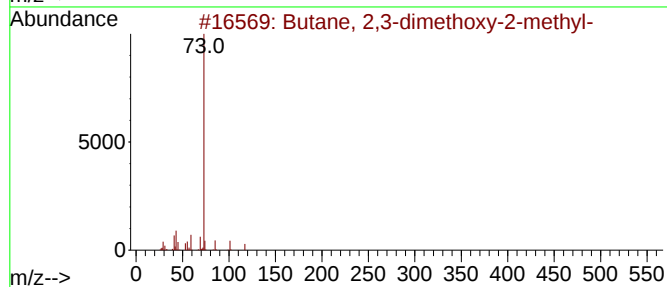
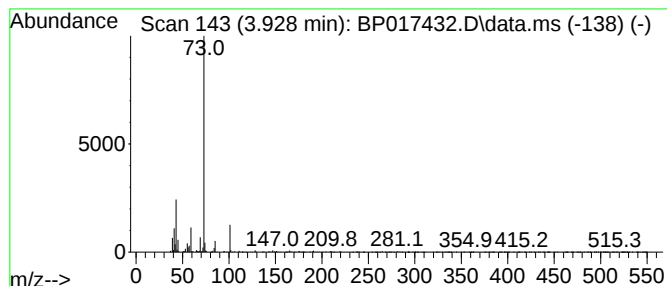
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2,3-dimethoxy-2-met... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.928	2.21 ng/ul	84242	1,4-Dichlorobenzene-d4	7.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2,3-dimethoxy-2-methyl-	132	C7H16O2	074421-00-4	59
2			3-Heptanol, 3-methyl-	130	C8H18O	005582-82-1	28
3			Silane, trimethyl(3-methylbutyl)-	144	C8H20Si	018291-15-1	23
4			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	12
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092823\
Data File : BP017432.D
Acq On : 29 Sep 2023 01:59
Operator : MA/JU
Sample : 04417-38
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZY5

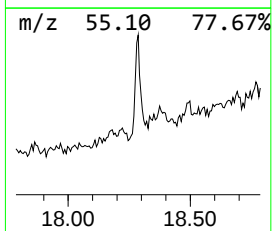
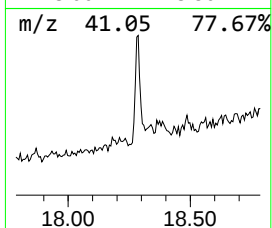
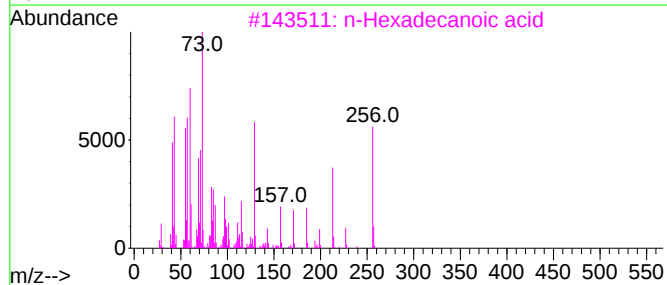
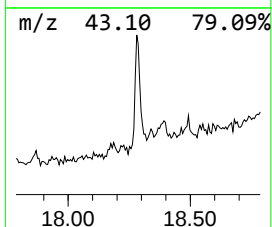
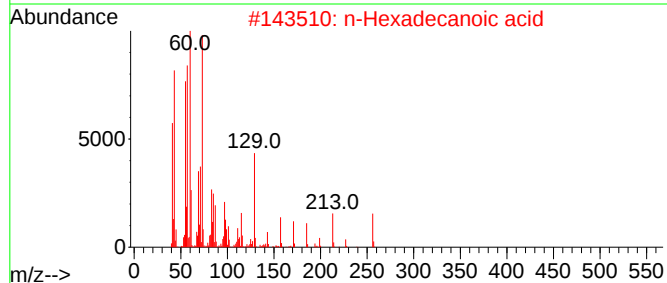
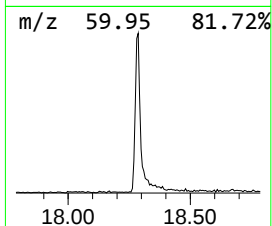
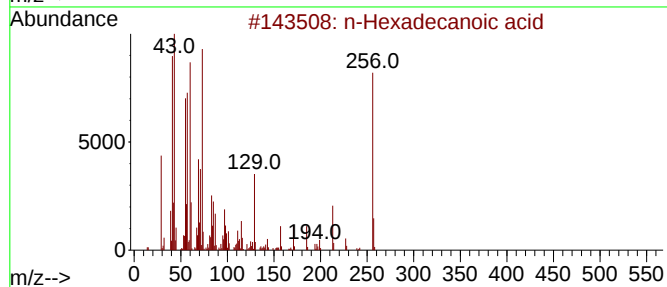
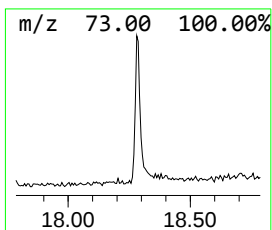
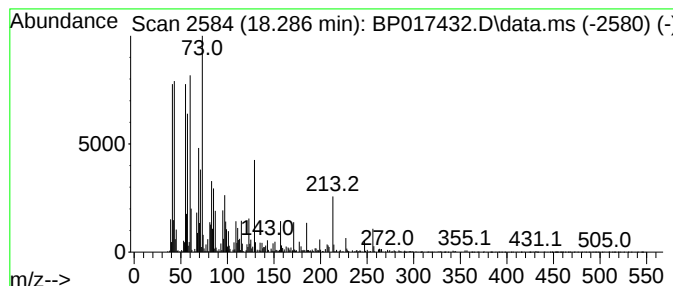
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.286	3.82 ng/ul	355832	Phenanthrene-d10	17.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092823\
Data File : BP017432.D
Acq On : 29 Sep 2023 01:59
Operator : MA/JU
Sample : 04417-38
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZY5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.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, 2,3-dim...	3.928	2.2	ng/ul	84242	1	7.957	763834	20.0
n-Hexadecanoic ...	18.286	3.8	ng/ul	355832	4	17.439	1862140	20.0