

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
 Data File : BP020719.D
 Acq On : 01 Jul 2024 15:28
 Operator : MA/JU
 Sample : P2871-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4C55

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-BP062524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020719.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.011	3	4	17	rVB	1373507	1437647	46.58%	3.603%
2	3.275	46	49	53	rBV	32394	38447	1.25%	0.096%
3	3.546	92	95	110	rBV	50271	84011	2.72%	0.211%
4	3.687	116	119	133	rBV	420649	613465	19.88%	1.537%
5	4.005	168	173	177	rVB	12751	19046	0.62%	0.048%
6	4.505	254	258	261	rBV5	3414	4204	0.14%	0.011%
7	4.546	263	265	269	rVB3	5388	6280	0.20%	0.016%
8	4.899	321	325	331	rVB2	17474	26076	0.84%	0.065%
9	5.158	363	369	372	rBV7	3830	6614	0.21%	0.017%
10	5.446	414	418	422	rBV6	3606	6612	0.21%	0.017%
11	5.481	422	424	430	rVB6	3032	5576	0.18%	0.014%
12	5.581	436	441	445	rBV8	2640	5195	0.17%	0.013%
13	5.864	483	489	497	rVB	17251	30131	0.98%	0.076%
14	6.375	571	576	577	rBV5	1908	3129	0.10%	0.008%
15	6.775	640	644	649	rVB7	4084	6837	0.22%	0.017%
16	6.922	662	669	680	rBV	596994	917145	29.72%	2.298%
17	7.087	690	697	710	rVB	445683	710373	23.02%	1.780%
18	7.281	723	730	738	rBV	609750	942126	30.52%	2.361%
19	7.358	738	743	749	rVB2	11418	21921	0.71%	0.055%
20	7.469	757	762	763	rBV5	5350	7736	0.25%	0.019%
21	7.505	764	768	774	rVB2	11079	19195	0.62%	0.048%
22	7.740	800	808	816	rVV	693026	1112766	36.05%	2.789%
23	7.822	816	822	832	rVB2	33317	71761	2.33%	0.180%
24	8.016	853	855	860	rVB6	2664	3514	0.11%	0.009%
25	8.110	866	871	877	rBV10	2775	5138	0.17%	0.013%
26	8.252	891	895	900	rVB5	6488	11990	0.39%	0.030%
27	8.440	919	927	936	rBV	708394	1146710	37.15%	2.874%
28	8.516	938	940	947	rVB8	6612	10473	0.34%	0.026%
29	8.893	996	1004	1015	rBV	523253	919793	29.80%	2.305%
30	9.005	1018	1023	1024	rVV4	2672	4810	0.16%	0.012%
31	9.040	1027	1029	1036	rVB8	4720	7436	0.24%	0.019%
32	9.446	1092	1098	1106	rBV	59327	100427	3.25%	0.252%
33	9.605	1115	1125	1139	rBV	474391	794553	25.74%	1.991%
34	9.705	1139	1142	1145	rVV4	5673	7806	0.25%	0.020%
35	9.763	1147	1152	1159	rVV10	5084	12655	0.41%	0.032%
36	9.828	1159	1163	1171	rVB10	5638	10886	0.35%	0.027%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
 Data File : BP020719.D
 Acq On : 01 Jul 2024 15:28
 Operator : MA/JU
 Sample : P2871-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4C55

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-BP062524.MA.M
 Title : SVOA CALIBRATION

37	10.134	1207	1215	1225	rBV	780162	1235375	40.03%	3.096%
38	10.310	1238	1245	1258	rBV3	25298	81518	2.64%	0.204%
39	10.504	1270	1278	1291	rVB	901456	1554038	50.35%	3.894%
40	10.640	1294	1301	1319	rVB	548369	1084358	35.13%	2.717%
41	10.869	1335	1340	1344	rBV8	2258	4083	0.13%	0.010%
42	11.046	1361	1370	1377	rBV3	18703	37558	1.22%	0.094%
43	11.240	1397	1403	1412	rBV	82463	159445	5.17%	0.400%
44	11.599	1458	1464	1471	rVV2	10387	17338	0.56%	0.043%
45	11.993	1527	1531	1535	rBV7	3522	5880	0.19%	0.015%
46	12.099	1544	1549	1555	rVB2	12558	23623	0.77%	0.059%
47	12.175	1561	1562	1568	rVB6	2579	3290	0.11%	0.008%
48	12.340	1586	1590	1595	rVV3	3344	4634	0.15%	0.012%
49	12.398	1598	1600	1606	rVB7	2713	4183	0.14%	0.010%
50	13.322	1753	1757	1763	rVB8	4629	7892	0.26%	0.020%
51	13.540	1789	1794	1796	rBV6	2985	5114	0.17%	0.013%
52	13.775	1824	1834	1849	rBV	1360458	1889410	61.22%	4.735%
53	13.887	1849	1853	1855	rVV5	4247	5072	0.16%	0.013%
54	14.063	1869	1883	1895	rBV	1423951	2191886	71.02%	5.493%
55	14.251	1910	1915	1921	rVB10	3949	8406	0.27%	0.021%
56	14.369	1928	1935	1942	rBV	1404016	1931330	62.57%	4.840%
57	14.592	1965	1973	1986	rBV	347685	735341	23.82%	1.843%
58	14.804	2003	2009	2014	rVB10	10467	18552	0.60%	0.046%
59	15.175	2069	2072	2073	rBV3	5059	4862	0.16%	0.012%
60	15.234	2081	2082	2088	rVB4	5426	6770	0.22%	0.017%
61	15.375	2100	2106	2122	rBV	1638501	2633565	85.33%	6.600%
62	15.510	2122	2129	2142	rBV	356709	610235	19.77%	1.529%
63	15.622	2145	2148	2155	rVB4	10375	17526	0.57%	0.044%
64	15.957	2202	2205	2209	rBV5	5248	9145	0.30%	0.023%
65	16.122	2228	2233	2240	rVV10	6637	12935	0.42%	0.032%
66	16.181	2240	2243	2251	rVB9	3987	6081	0.20%	0.015%
67	16.287	2259	2261	2268	rVB7	3261	4032	0.13%	0.010%
68	16.581	2306	2311	2316	rBV9	8477	16722	0.54%	0.042%
69	16.945	2369	2373	2376	rBV6	5934	10871	0.35%	0.027%
70	17.051	2388	2391	2394	rBV5	8343	10563	0.34%	0.026%
71	17.175	2406	2412	2418	rBV	1403097	2005790	64.99%	5.027%
72	17.222	2418	2420	2424	rVV	39616	48762	1.58%	0.122%
73	17.281	2424	2430	2441	rVV2	1576651	2511748	81.38%	6.294%
74	17.810	2514	2520	2525	rVB	27781	49338	1.60%	0.124%
75	17.998	2548	2552	2553	rBV4	7799	10138	0.33%	0.025%
76	18.028	2554	2557	2561	rVB	17279	21741	0.70%	0.054%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
 Data File : BP020719.D
 Acq On : 01 Jul 2024 15:28
 Operator : MA/JU
 Sample : P2871-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4C55

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-BP062524.MA.M
 Title : SVOA CALIBRATION

77	18.128	2568	2574	2588	rBV	394860	568871	18.43%	1.426%
78	18.292	2597	2602	2606	rBV3	41302	56899	1.84%	0.143%
79	18.357	2609	2613	2616	rVB3	23106	30482	0.99%	0.076%
80	18.398	2617	2620	2623	rBV3	16288	17909	0.58%	0.045%
81	18.586	2648	2652	2657	rBV3	31142	40316	1.31%	0.101%
82	18.769	2681	2683	2688	rVB5	12221	13287	0.43%	0.033%
83	19.092	2735	2738	2742	rVB5	20268	24897	0.81%	0.062%
84	19.145	2743	2747	2750	rBV	49451	65196	2.11%	0.163%
85	19.180	2750	2753	2757	rVV4	27729	42814	1.39%	0.107%
86	19.316	2772	2776	2781	rVB	74250	116832	3.79%	0.293%
87	19.457	2796	2800	2807	rBV3	147141	243327	7.88%	0.610%
88	19.663	2829	2835	2845	rBV	1894973	2879416	93.29%	7.216%
89	21.304	3110	3114	3123	rVB	359189	516940	16.75%	1.295%
90	21.633	3165	3170	3177	rVB2	1258369	1919954	62.21%	4.811%
91	24.774	3695	3704	3722	rVB	1081253	3086430	100.00%	7.735%
92	24.998	3734	3742	3754	rVB	802171	2149050	69.63%	5.386%

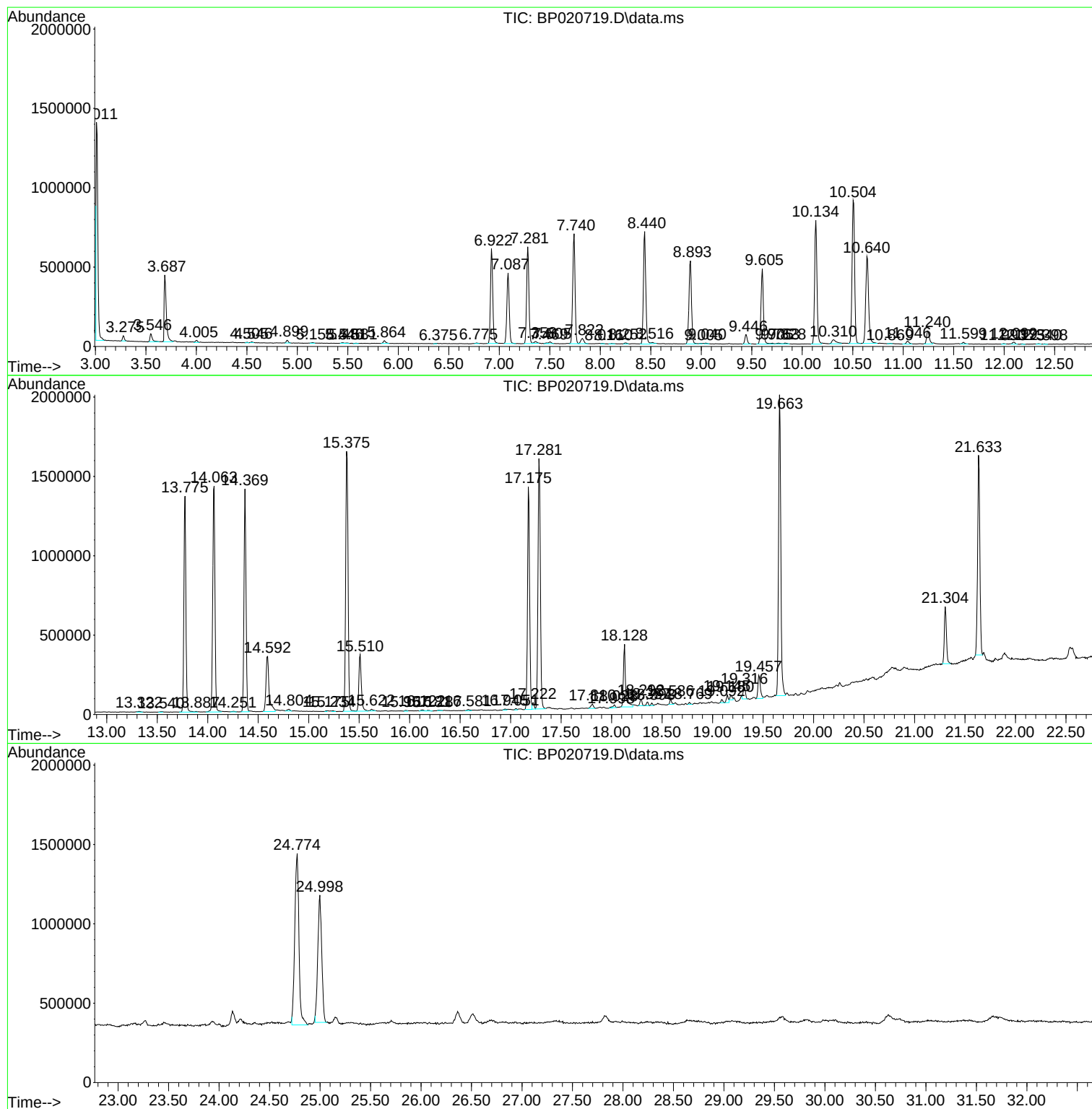
Sum of corrected areas: 39904254

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020719.D
Acq On : 01 Jul 2024 15:28
Operator : MA/JU
Sample : P2871-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4C55

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.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\BP070124\
Data File : BP020719.D
Acq On : 01 Jul 2024 15:28
Operator : MA/JU
Sample : P2871-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4C55

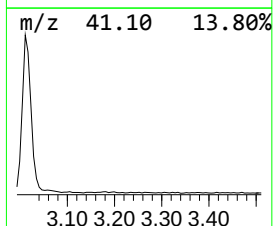
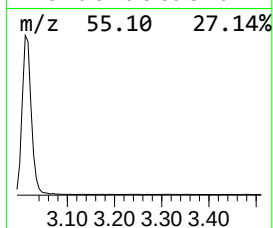
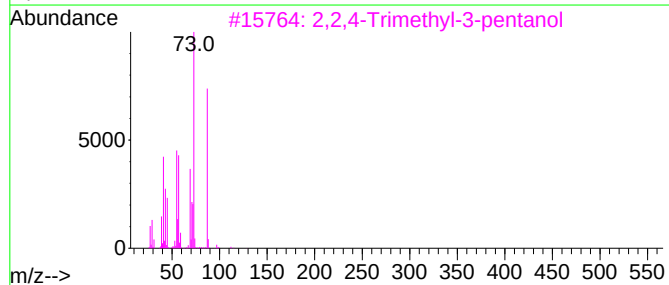
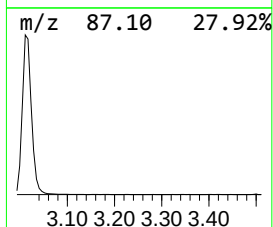
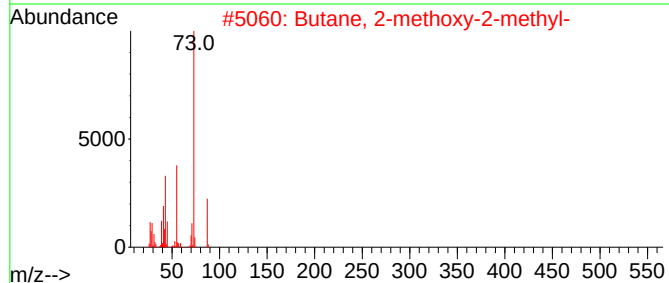
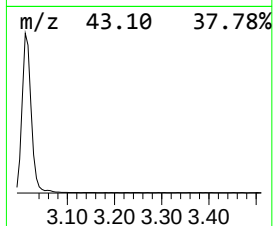
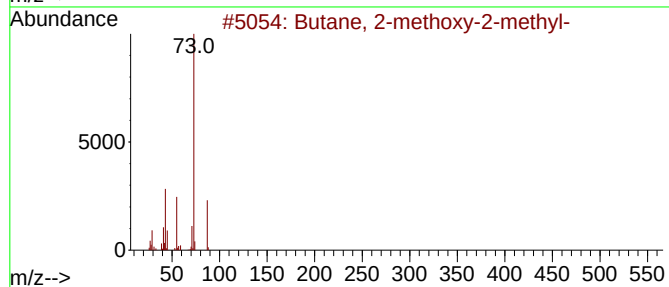
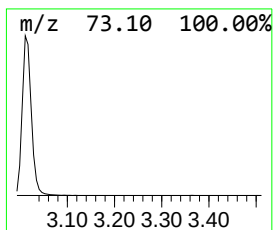
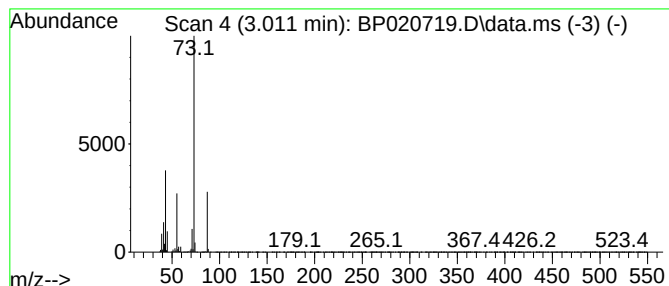
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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.
3.011	25.84 ng/ul	1437650	1,4-Dichlorobenzene-d4	7.740

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78		
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	45		
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40		
4	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25		
5	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020719.D
Acq On : 01 Jul 2024 15:28
Operator : MA/JU
Sample : P2871-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4C55

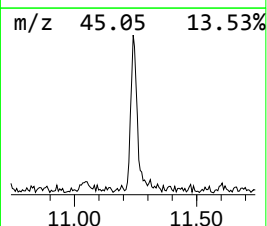
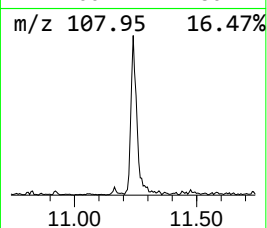
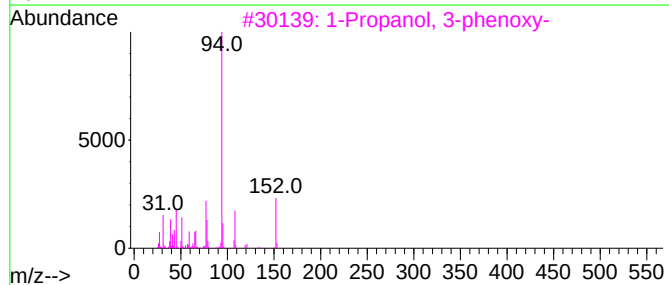
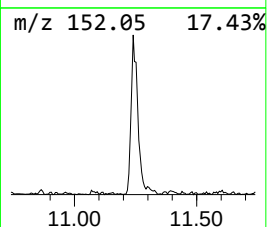
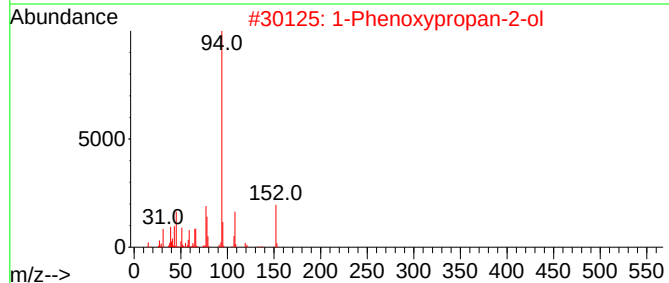
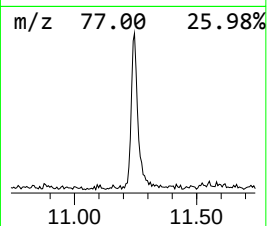
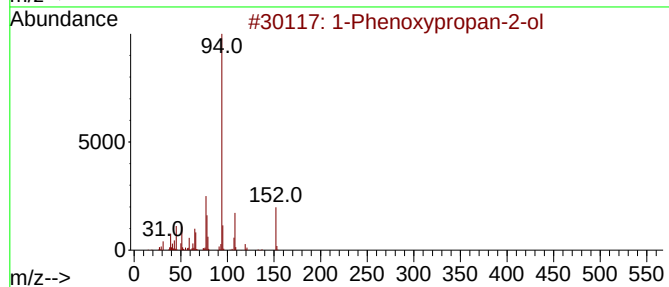
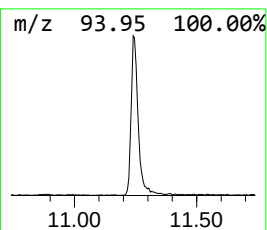
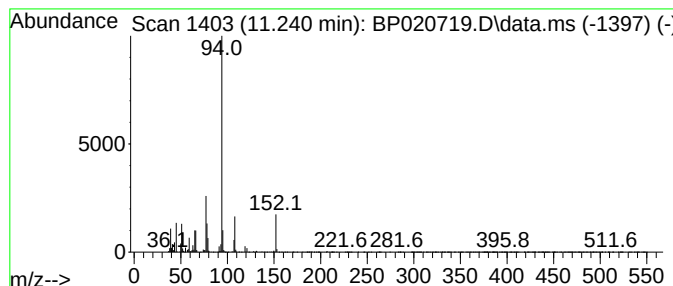
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Phenoxypropan-2-ol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.240	2.05 ng/ul	159445	Naphthalene-d8	10.505

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
2		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
3		1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	94
4		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
5		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020719.D
Acq On : 01 Jul 2024 15:28
Operator : MA/JU
Sample : P2871-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4C55

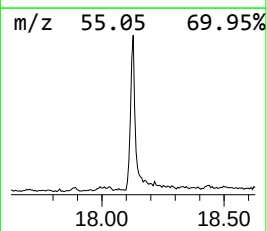
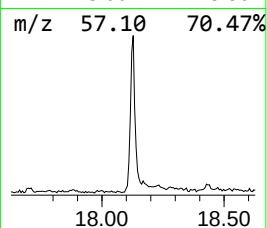
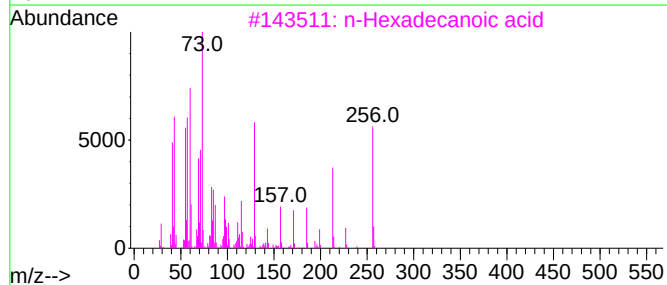
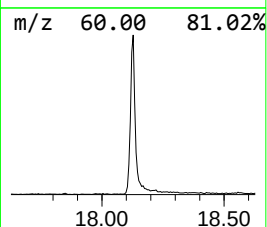
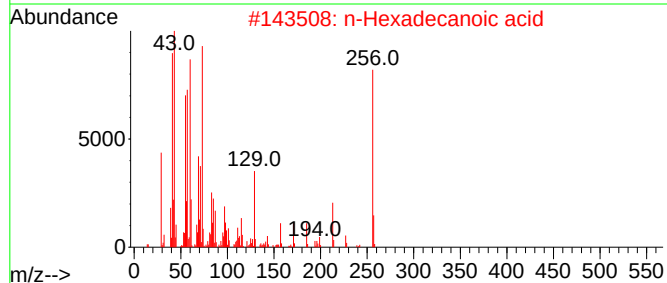
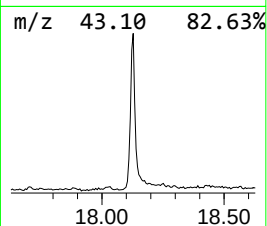
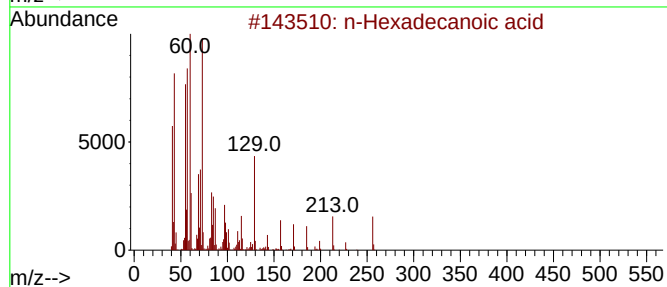
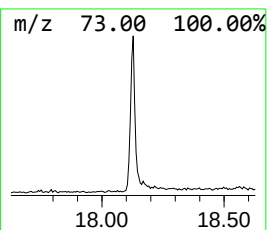
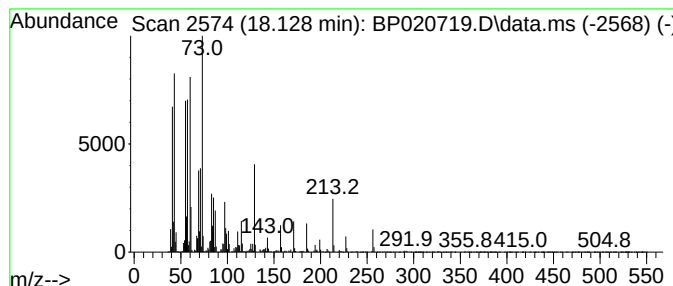
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.128	5.67 ng/ul	568871	Phenanthrene-d10	17.175

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	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020719.D
Acq On : 01 Jul 2024 15:28
Operator : MA/JU
Sample : P2871-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4C55

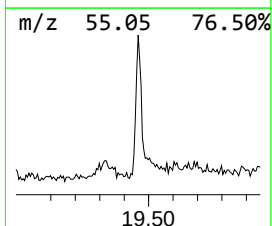
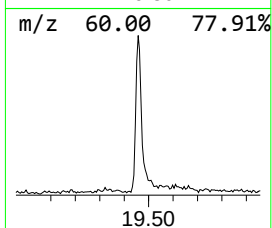
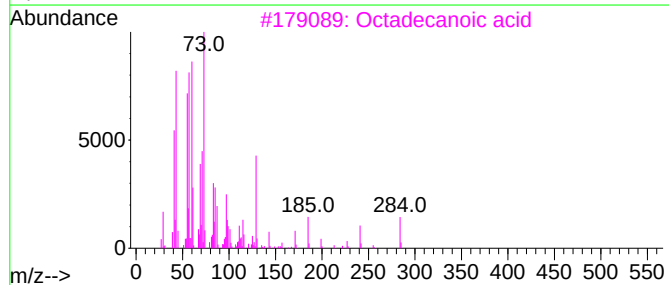
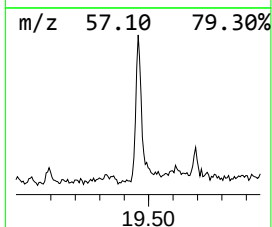
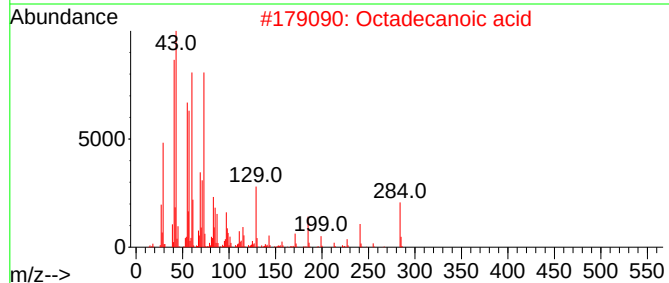
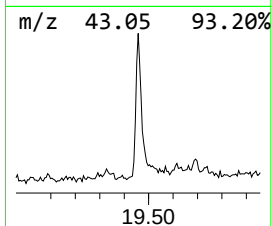
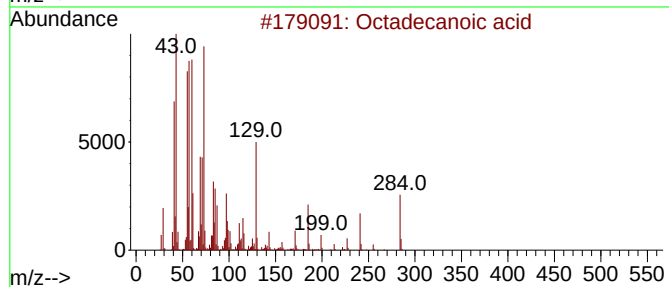
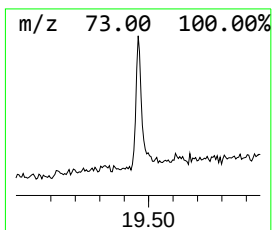
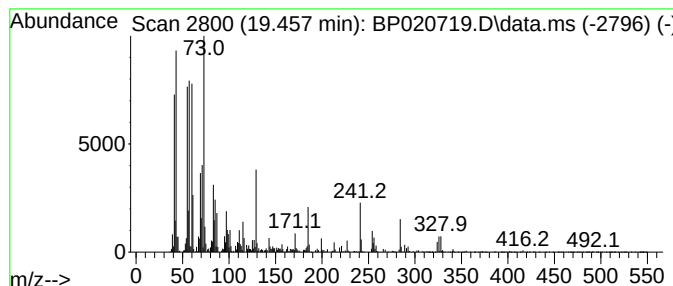
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Octadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.457	2.53 ng/ul	243327	Chrysene-d12	21.633

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Octadecanoic acid	284	C18H36O2	000057-11-4	97
3			Octadecanoic acid	284	C18H36O2	000057-11-4	95
4			Octadecanoic acid	284	C18H36O2	000057-11-4	93
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020719.D
Acq On : 01 Jul 2024 15:28
Operator : MA/JU
Sample : P2871-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4C55

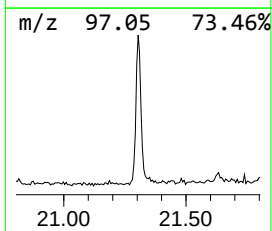
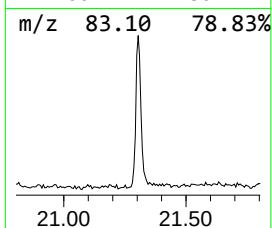
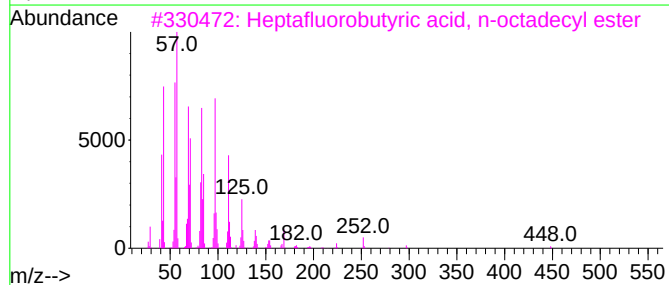
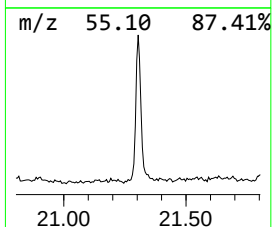
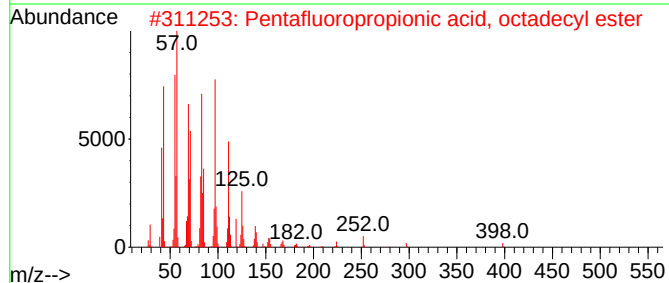
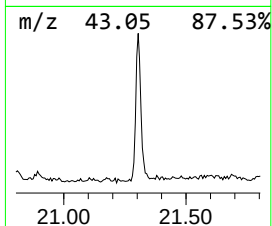
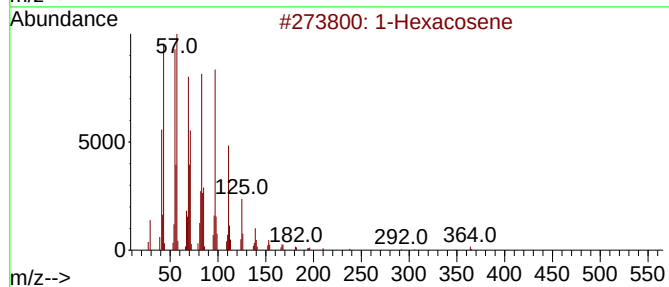
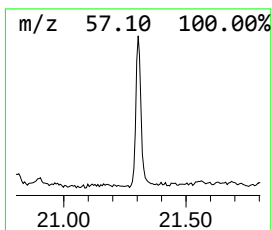
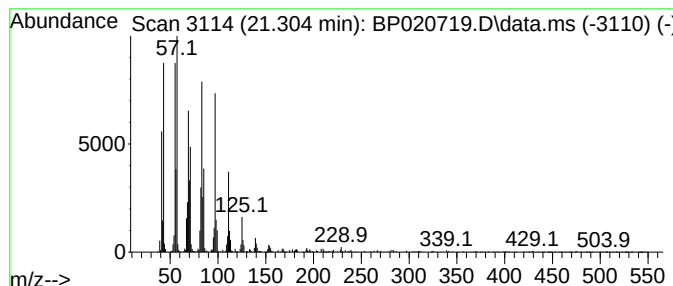
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.304	5.38 ng/ul	516940	Chrysene-d12	21.633

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexacosene	364	C26H52	018835-33-1	93
2			Pentafluoropropionic acid, octadecyl ester	416	C21H37F5O2	959261-25-7	91
3			Heptafluorobutyric acid, n-octadecyl ester	466	C22H37F7O2	000400-57-7	91
4			Pentacos-1-ene	350	C25H50	016980-85-1	90
5			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020719.D
Acq On : 01 Jul 2024 15:28
Operator : MA/JU
Sample : P2871-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4C55

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.011	25.8	ng/ul	1437650	1	7.740	1112770	20.0
1-Phenoxypropan...	11.240	2.0	ng/ul	159445	2	10.505	1554040	20.0
n-Hexadecanoic ...	18.128	5.7	ng/ul	568871	4	17.175	2005790	20.0
Octadecanoic acid	19.457	2.5	ng/ul	243327	5	21.633	1919950	20.0
(DEL) Alkane: S...	21.304	5.4	ng/ul	516940	5	21.633	1919950	20.0