

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
 Data File : BN015906.D
 Acq On : 17 Aug 2021 18:42
 Operator : CG/JU
 Sample : M3364-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBK95

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_N\Methods\SFAM-EPA-BN081621MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN015906.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.334	38	42	47	rVB	81876	111477	1.64%	0.142%
2	3.611	88	89	91	rBV2	7589	6908	0.10%	0.009%
3	3.746	109	112	125	rBV	408120	690925	10.16%	0.881%
4	3.987	148	153	161	rVB3	25599	52368	0.77%	0.067%
5	4.081	164	169	173	rVB5	18818	33459	0.49%	0.043%
6	5.093	336	341	344	rBV6	12045	17342	0.25%	0.022%
7	5.975	489	491	497	rVB3	19964	29318	0.43%	0.037%
8	6.287	543	544	548	rBV3	6284	7432	0.11%	0.009%
9	6.481	572	577	579	rBV5	8395	12148	0.18%	0.015%
10	6.875	638	644	647	rBV6	10132	16090	0.24%	0.021%
11	7.058	667	675	685	rVB2	317834	622839	9.16%	0.794%
12	7.228	695	704	715	rBV	984891	1689817	24.84%	2.154%
13	7.428	731	738	750	rBV	1124273	1846730	27.15%	2.354%
14	7.522	750	754	761	rVB8	10637	24055	0.35%	0.031%
15	7.640	771	774	777	rVB3	9802	13170	0.19%	0.017%
16	7.905	809	819	826	rBV	1038271	1787605	26.28%	2.279%
17	7.969	826	830	834	rVB3	23931	39170	0.58%	0.050%
18	8.317	887	889	895	rVB6	6815	12402	0.18%	0.016%
19	8.452	909	912	915	rBV5	6804	8069	0.12%	0.010%
20	8.605	927	938	951	rBV	908467	1527090	22.45%	1.947%
21	8.693	951	953	957	rBV5	9151	11113	0.16%	0.014%
22	8.846	978	979	984	rVB5	5980	9182	0.13%	0.012%
23	9.064	1009	1016	1024	rBV	1410371	2374409	34.90%	3.027%
24	9.158	1030	1032	1036	rVB5	7548	8227	0.12%	0.010%
25	9.240	1042	1046	1050	rVB7	8852	14678	0.22%	0.019%
26	9.499	1083	1090	1097	rVB2	41770	74932	1.10%	0.096%
27	9.787	1131	1139	1152	rBV	1085186	1895066	27.86%	2.416%
28	9.905	1157	1159	1163	rVV5	9057	12313	0.18%	0.016%
29	10.011	1172	1177	1182	rBV5	21801	38804	0.57%	0.049%
30	10.199	1203	1209	1210	rBV4	14379	17840	0.26%	0.023%
31	10.328	1223	1231	1242	rBV	1551253	2758815	40.55%	3.517%
32	10.416	1242	1246	1250	rVV7	8389	15939	0.23%	0.020%
33	10.481	1252	1257	1267	rVV	245919	413425	6.08%	0.527%
34	10.575	1270	1273	1276	rVB5	5760	7724	0.11%	0.010%
35	10.711	1287	1296	1304	rBV	1407007	2497380	36.71%	3.184%
36	10.846	1310	1319	1333	rBV	531575	1050119	15.44%	1.339%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
 Data File : BN015906.D
 Acq On : 17 Aug 2021 18:42
 Operator : CG/JU
 Sample : M3364-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBK95

Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: 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_N\Methods\SFAM-EPA-BN081621MA.M
 Title : SVOA CALIBRATION

37	10.993	1342	1344	1352	rVB7	8717	15120	0.22%	0.019%
38	11.240	1384	1386	1392	rVB5	11057	18215	0.27%	0.023%
39	11.316	1395	1399	1402	rVB4	16653	22420	0.33%	0.029%
40	11.493	1425	1429	1433	rBV4	23840	41842	0.62%	0.053%

41	11.522	1433	1434	1440	rVB5	8356	9443	0.14%	0.012%
42	11.752	1467	1473	1477	rBV7	8116	15146	0.22%	0.019%
43	11.799	1477	1481	1483	rBV5	6397	9373	0.14%	0.012%
44	12.005	1511	1516	1521	rVB6	12976	24611	0.36%	0.031%
45	12.140	1535	1539	1545	rBV7	16169	22450	0.33%	0.029%

46	12.199	1545	1549	1555	rBV2	37024	55056	0.81%	0.070%
47	12.299	1560	1566	1571	rVB2	34788	61536	0.90%	0.078%
48	12.475	1593	1596	1600	rBV5	12267	15643	0.23%	0.020%
49	12.557	1606	1610	1613	rVV6	6262	11205	0.16%	0.014%
50	12.593	1613	1616	1620	rVB6	9170	14788	0.22%	0.019%

51	12.781	1644	1648	1651	rBV5	5013	8434	0.12%	0.011%
52	12.810	1651	1653	1659	rVV7	7331	14025	0.21%	0.018%
53	12.905	1667	1669	1674	rBV6	7927	12507	0.18%	0.016%
54	12.957	1676	1678	1682	rVB5	9896	8904	0.13%	0.011%
55	13.105	1699	1703	1707	rBV7	6224	9919	0.15%	0.013%

56	13.152	1710	1711	1716	rVB4	14392	17629	0.26%	0.022%
57	13.222	1719	1723	1725	rBV5	8292	9244	0.14%	0.012%
58	13.299	1728	1736	1738	rBV8	7605	17195	0.25%	0.022%
59	13.387	1746	1751	1755	rVB2	41863	56819	0.84%	0.072%
60	13.446	1757	1761	1764	rBV6	14744	20698	0.30%	0.026%

61	13.587	1781	1785	1788	rVB6	9620	14137	0.21%	0.018%
62	13.722	1804	1808	1810	rBV5	11260	12767	0.19%	0.016%
63	13.857	1829	1831	1833	rBV3	6489	7647	0.11%	0.010%
64	13.957	1841	1848	1859	rBV	3047508	4362039	64.12%	5.561%
65	14.240	1885	1896	1905	rBV	3298244	5136770	75.51%	6.549%

66	14.457	1929	1933	1939	rVB5	26727	46187	0.68%	0.059%
67	14.551	1942	1949	1957	rBV	1991019	3107630	45.68%	3.962%
68	14.616	1957	1960	1964	rVB3	33058	39670	0.58%	0.051%
69	14.669	1964	1969	1973	rBV2	62514	107297	1.58%	0.137%
70	14.734	1973	1980	1988	rVB2	276329	515641	7.58%	0.657%

71	14.887	2003	2006	2012	rVB5	65474	108464	1.59%	0.138%
72	14.963	2015	2019	2024	rBV5	48894	73796	1.08%	0.094%
73	15.540	2111	2117	2127	rBV	3968663	6109928	89.82%	7.789%
74	15.651	2130	2136	2144	rBV	1224003	1760351	25.88%	2.244%
75	17.298	2410	2416	2423	rBV	2255486	3381675	49.71%	4.311%

76	17.398	2427	2433	2442	rVB	4224488	6207847	91.26%	7.914%
----	--------	------	------	------	-----	---------	---------	--------	--------

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015906.D
Acq On : 17 Aug 2021 18:42
Operator : CG/JU
Sample : M3364-11
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBK95

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_N\Methods\SFAM-EPA-BN081621MA.M
Title : SVOA CALIBRATION

77	18.204	2565	2570	2578	rBV	2146318	3299278	48.50%	4.206%
78	19.487	2784	2788	2796	rBV	1918692	2546224	37.43%	3.246%
79	19.692	2818	2823	2829	rBV	4982507	6802723	100.00%	8.672%
80	21.198	3076	3079	3086	rVB	827129	1112901	16.36%	1.419%
81	21.486	3124	3128	3133	rVB	2648011	3497725	51.42%	4.459%
82	23.757	3507	3514	3521	rBV2	3104272	6385337	93.86%	8.140%
83	23.916	3535	3541	3550	rVB2	1675358	3545217	52.11%	4.520%

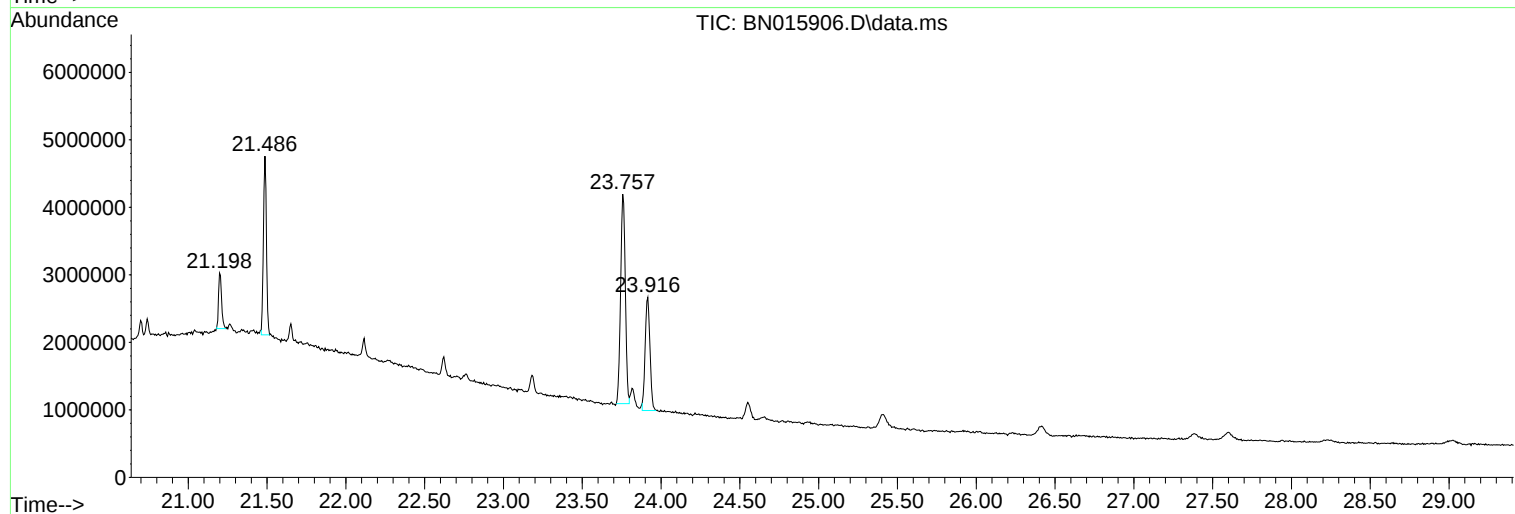
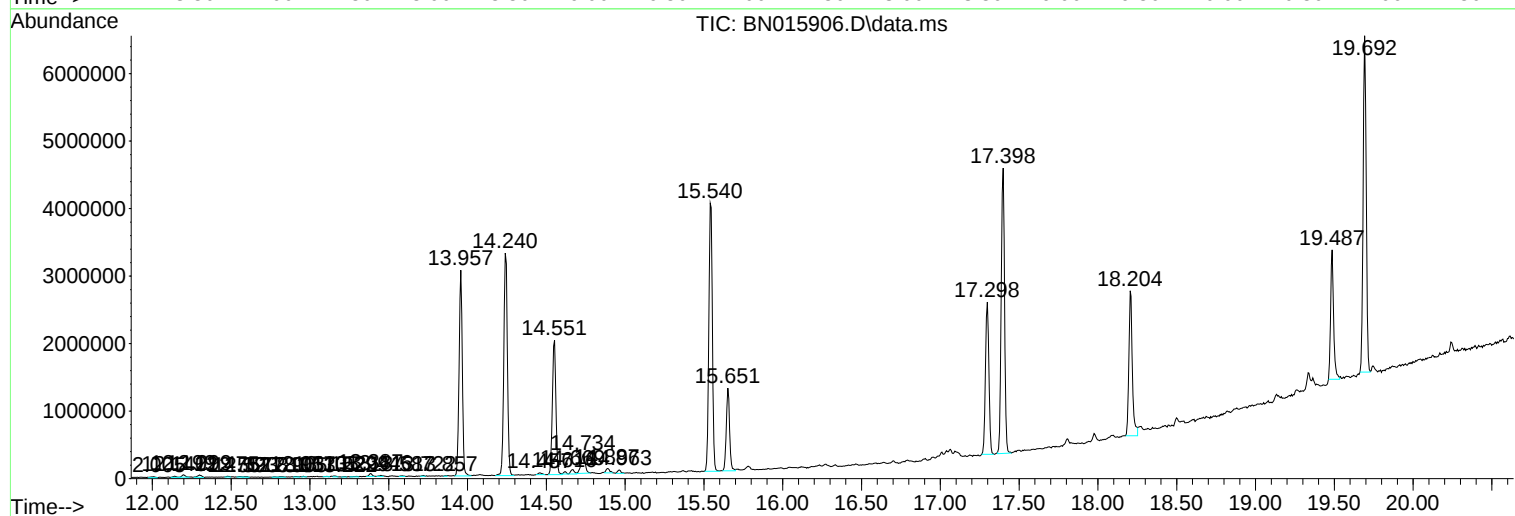
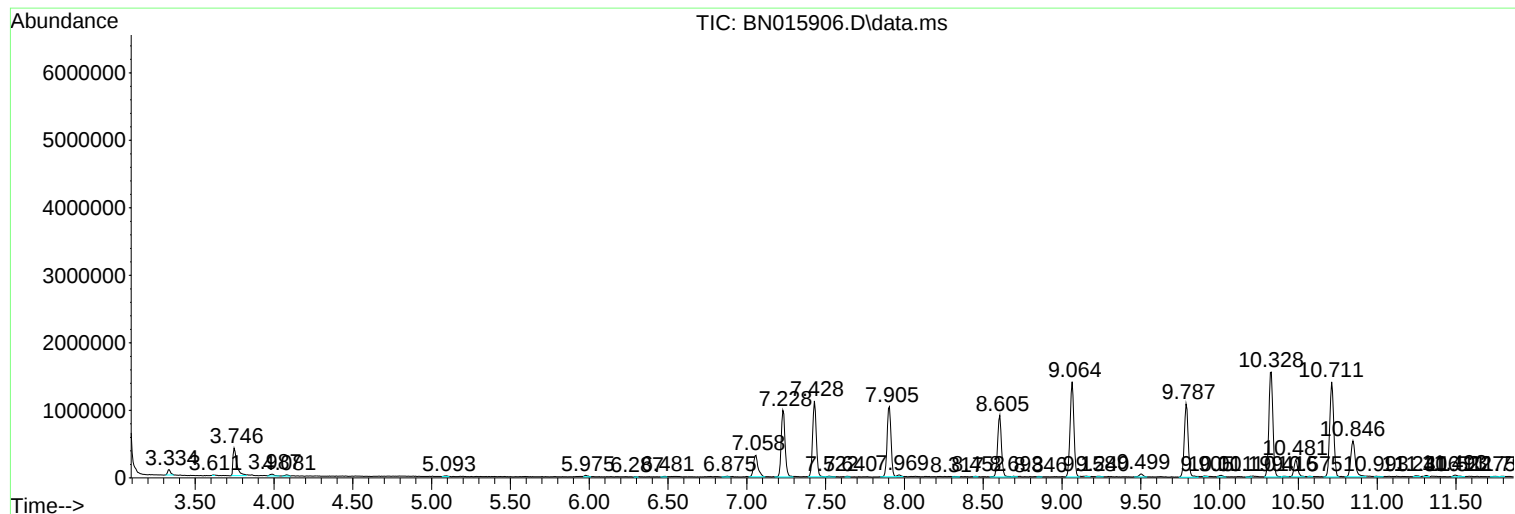
Sum of corrected areas: 78441853

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015906.D
Acq On : 17 Aug 2021 18:42
Operator : CG/JU
Sample : M3364-11
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBK95

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015906.D
Acq On : 17 Aug 2021 18:42
Operator : CG/JU
Sample : M3364-11
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBK95

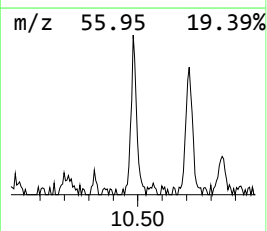
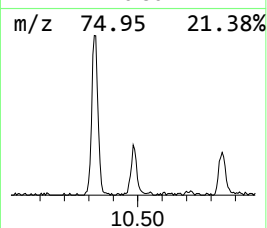
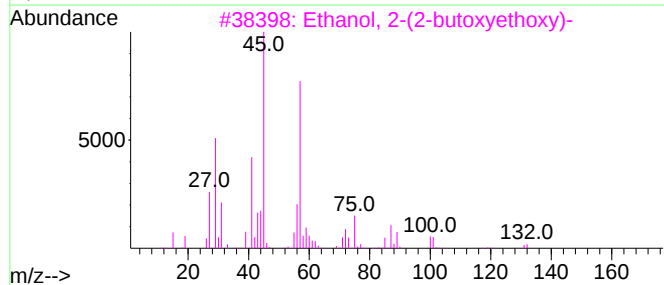
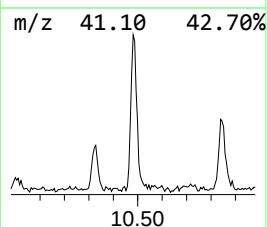
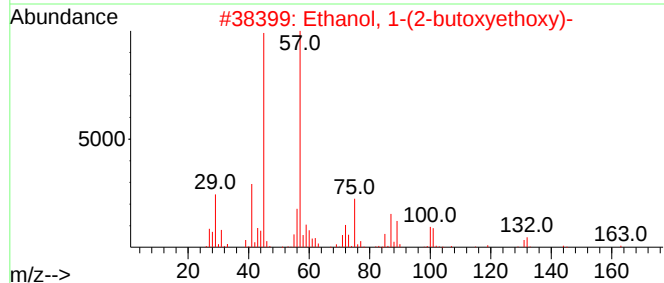
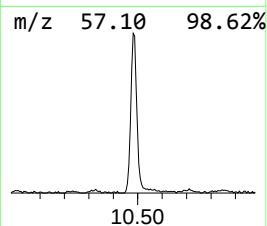
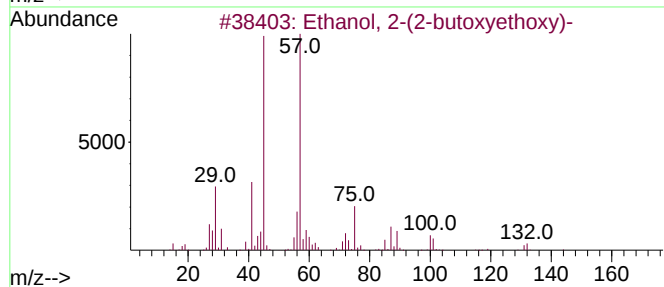
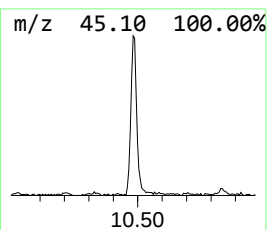
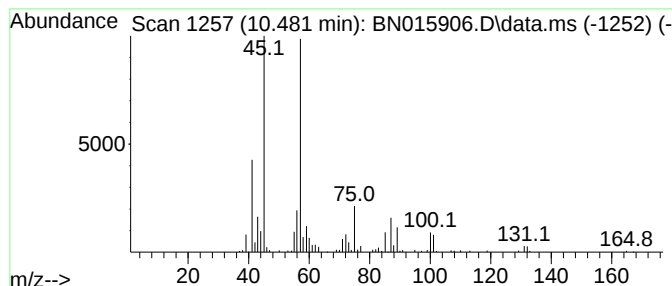
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.481	3.31 ng/ul	413425	Naphthalene-d8	10.711

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	86
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	86
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	80
5			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015906.D
Acq On : 17 Aug 2021 18:42
Operator : CG/JU
Sample : M3364-11
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBK95

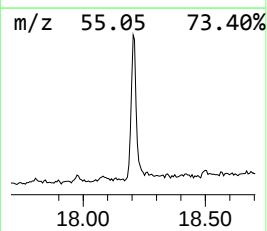
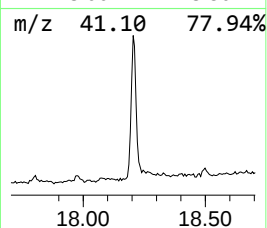
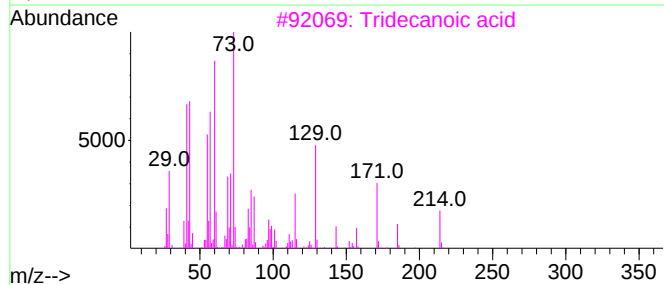
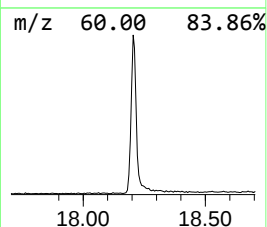
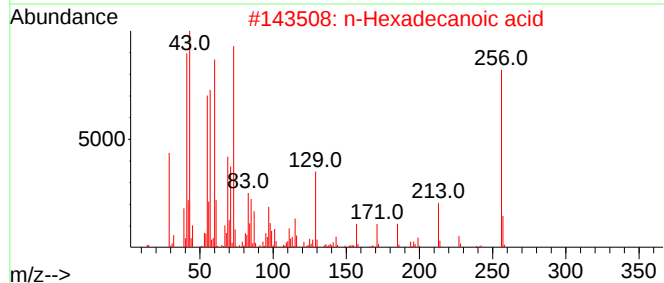
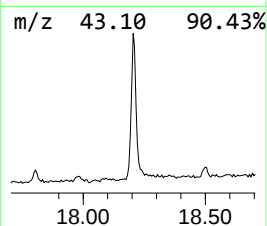
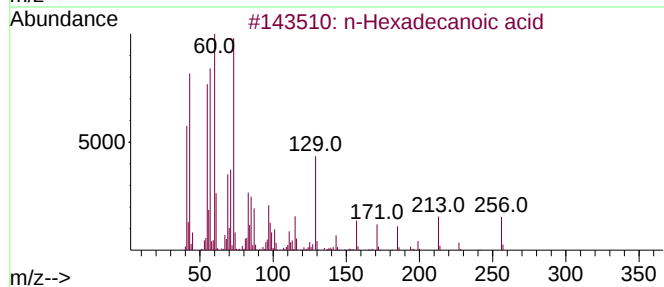
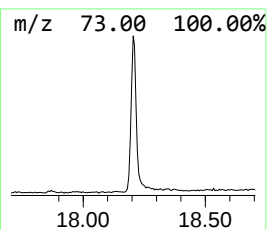
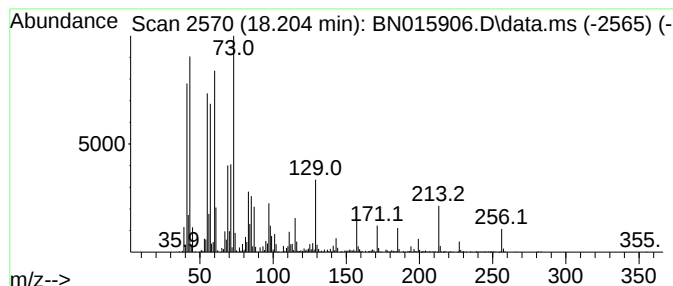
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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.
18.204	19.51 ng/ul	3299280	Phenanthrene-d10	17.298

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			Tridecanoic acid	214	C13H26O2	000638-53-9	95
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015906.D
Acq On : 17 Aug 2021 18:42
Operator : CG/JU
Sample : M3364-11
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBK95

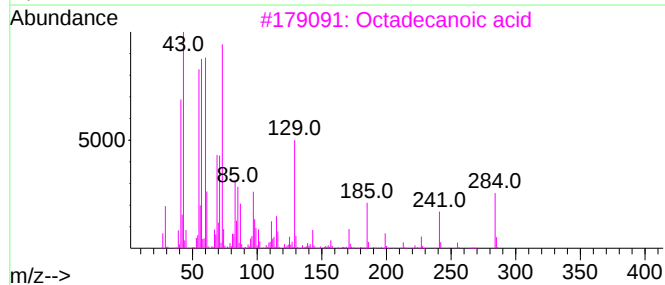
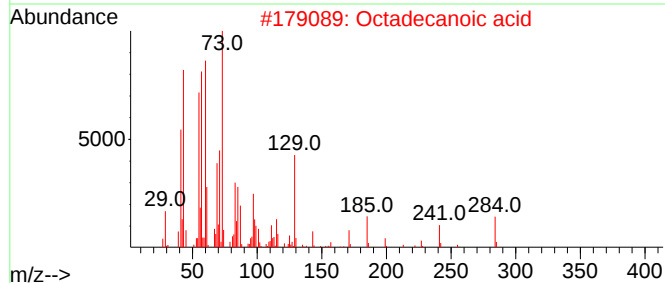
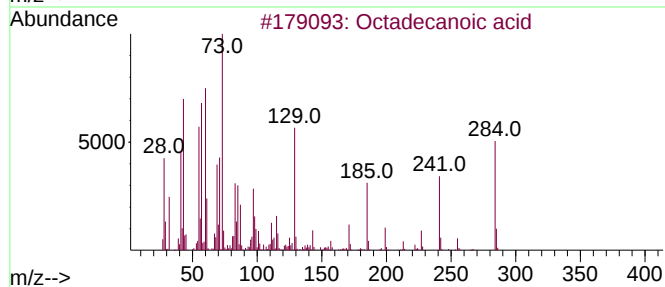
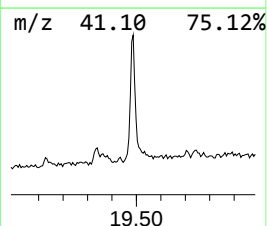
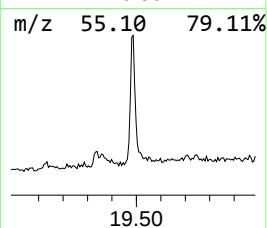
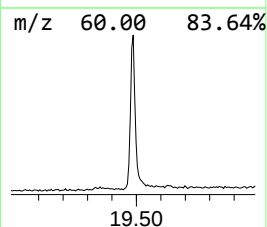
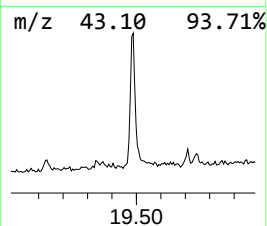
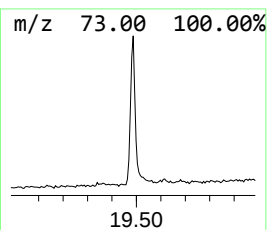
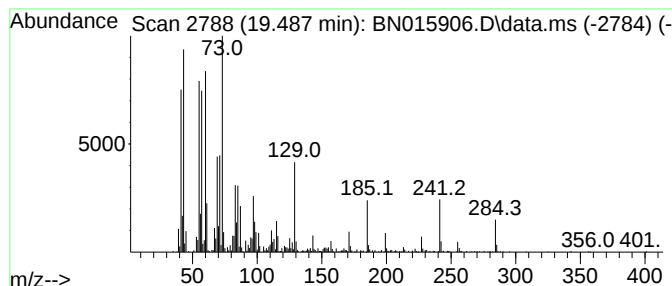
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Octadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.486	14.56 ng/ul	2546220	Chrysene-d12	21.486

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	99
3			Octadecanoic acid	284	C18H36O2	000057-11-4	99
4			Octadecanoic acid	284	C18H36O2	000057-11-4	98
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015906.D
Acq On : 17 Aug 2021 18:42
Operator : CG/JU
Sample : M3364-11
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBK95

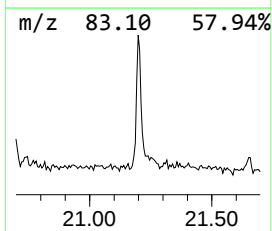
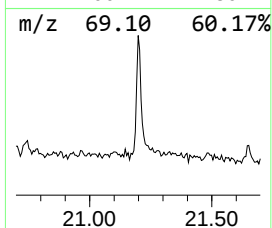
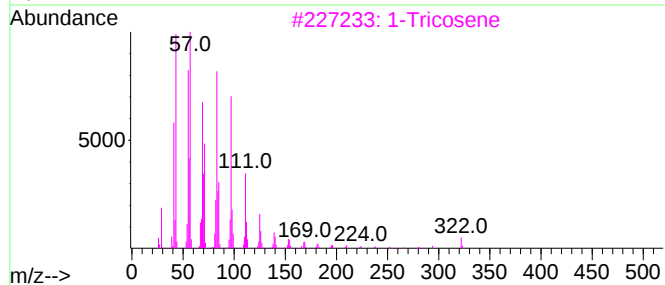
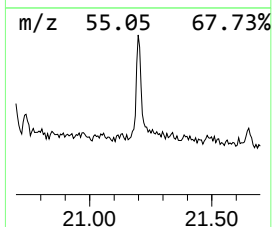
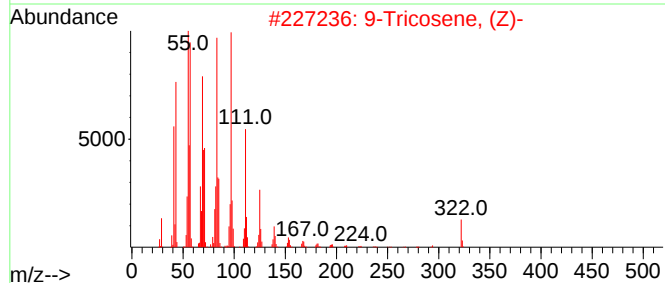
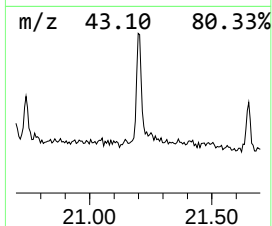
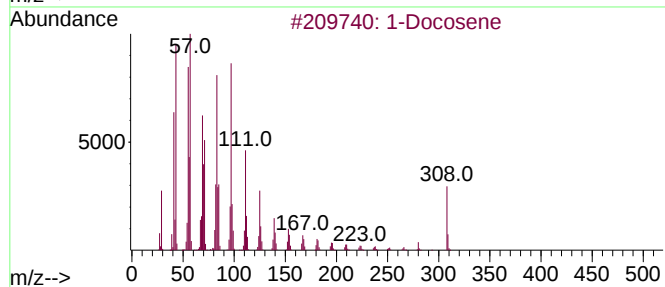
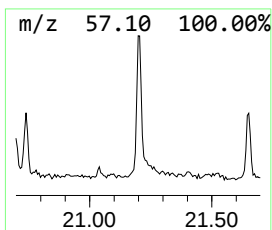
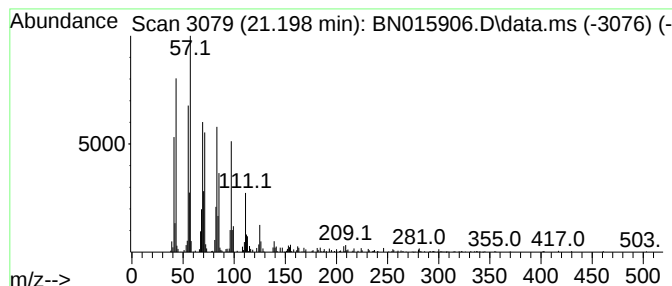
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.198	6.36 ng/ul	1112900	Chrysene-d12	21.486

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene			308	C22H44	001599-67-3	95
2	9-Tricosene, (Z)-			322	C23H46	027519-02-4	93
3	1-Tricosene			322	C23H46	018835-32-0	93
4	9-Tricosene, (Z)-			322	C23H46	027519-02-4	93
5	Octacosyl trifluoroacetate			506	C30H57F3O2	1000351-74-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015906.D
Acq On : 17 Aug 2021 18:42
Operator : CG/JU
Sample : M3364-11
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBK95

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.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
Ethanol, 2-(2-b...	10.481	3.3	ng/ul	413425	2	10.711	2497380	20.0
n-Hexadecanoic ...	18.204	19.5	ng/ul	3299280	4	17.298	3381680	20.0
Octadecanoic acid	19.486	14.6	ng/ul	2546220	5	21.486	3497730	20.0
(DEL) Alkane: S...	21.198	6.4	ng/ul	1112900	5	21.486	3497730	20.0