LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071923\
Data File : BP016330.D
Acq On : 19 Jul 2023 18:45
Operator : MA/JU
Sample : 03472-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : A46Q4

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-BP071223.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BP016330.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.281	13	16	24	rVB	20482	31780	0.97%	0.089%
2	3.734	91	93	113	rBV	142035	346176	10.56%	0.969%
3	4.034	140	144	153	rBV	38897	66706	2.04%	0.187%
4	4.193	169	171	184	rBV	88760	259382	7.92%	0.726%
5	4.287	185	187	196	rVB3	30011	50599	1.54%	0.142%
6	4.575	233	236	241	rVB7	7929	10980	0.34%	0.031%
7	5.193	337	341	346	rBV8	2407	4729	0.14%	0.013%
8	5.358	363	369	374	rBV4	18950	34347	1.05%	0.096%
9	5.817	436	447	454	rBV2	373700	724585	22.11%	2.029%
10	5.881	454	458	470	rVB2	76498	207666	6.34%	0.581%
11	6.181	504	509	518	rVV	61769	105476	3.22%	0.295%
12	6.569	569	575	597	rBV	427139	1000251	30.52%	2.801%
13	7.022	649	652	658	rVB8	2675	4960	0.15%	0.014%
14	7.164	668	676	691	rBV2	130145	550102	16.79%	1.540%
15	7.281	691	696	720	rVB	201344	493918	15.07%	1.383%
16	7.487	725	731	760	rVV	242076	611648	18.66%	1.713%
17	7.681	760	764	772	rVB10	6834	15495	0.47%	0.043%
18	7.946	802	809	823	rBV	279598	714843	21.81%	2.002%
19	8.052	823	827	838	rVB2	43479	109264	3.33%	0.306%
20	8.152	839	844	847	rBV5	10262	20355	0.62%	0.057%
21	8.258	856	862	884	rBV	457926	936540	28.58%	2.622%
22	8.681	927	934	937	rBV9	4778	8669	0.26%	0.024%
23	8.775	940	950	955	rBV7	50962	176213	5.38%	0.493%
24	8.828	957	959	973	rVV6	37603	121781	3.72%	0.341%
25	8.940	974	978	984	rVB3	14272	29032	0.89%	0.081%
26	9.046	994	996	1000	rVB5	3840	4469	0.14%	0.013%
27	9.169	1010	1017	1030	rBV	191656	565699	17.26%	1.584%
28	9.899	1133	1141	1162	rBV2	118191	553654	16.90%	1.550%
29	10.222	1194	1196	1201	rVB6	2847	4582	0.14%	0.013%
30	10.457	1227	1236	1237	rBV9	11083	18057	0.55%	0.051%
31	10.510	1238	1245	1273	rVV4	123697	657653	20.07%	1.842%
32	10.775	1283	1290	1311	rVB	414272	1112076	33.94%	3.114%
33	11.081	1334	1342	1349	rBV5	22605	83027	2.53%	0.232%
34	11.263	1367	1373	1380	rVB5	8990	20374	0.62%	0.057%
35	12.057	1506	1508	1509	rVV	4509	4389	0.13%	0.012%
36	12.069	1509	1510	1515	rVV5	6438	8521	0.26%	0.024%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071923\
Data File : BP016330.D
Acq On : 19 Jul 2023 18:45
Operator : MA/JU
Sample : 03472-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A46Q4

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-BP071223.MA.M
Title : SVOA CALIBRATION

37	12.204	1529	1533	1534	rBV4	2949	3456	0.11%	0.010%
38	12.251	1538	1541	1544	rVV5	2559	3626	0.11%	0.010%
39	12.440	1568	1573	1579	rBV6	7091	16027	0.49%	0.045%
40	12.734	1612	1623	1628	rBV6	7200	17523	0.53%	0.049%
41	12.804	1630	1635	1638	rBV2	21995	37837	1.15%	0.106%
42	12.840	1638	1641	1648	rVB2	22224	40619	1.24%	0.114%
43	13.204	1699	1703	1710	rBV10	4787	8921	0.27%	0.025%
44	13.487	1744	1751	1758	rBV3	16771	37896	1.16%	0.106%
45	13.604	1765	1771	1775	rBV9	2912	7876	0.24%	0.022%
46	14.028	1837	1843	1856	rBV	672126	1484442	45.30%	4.157%
47	14.304	1882	1890	1909	rBV	882708	1628347	49.69%	4.560%
48	14.445	1912	1914	1923	rVB10	9818	17710	0.54%	0.050%
49	14.604	1932	1941	1959	rBV	987690	1682025	51.33%	4.710%
50	14.987	1998	2006	2015	rBV6	78896	337835	10.31%	0.946%
51	15.616	2105	2113	2130	rVV	966500	2204533	67.27%	6.173%
52	15.816	2141	2147	2171	rBV3	124849	590098	18.01%	1.652%
53	15.992	2171	2177	2186	rVB	173931	277839	8.48%	0.778%
54	16.145	2199	2203	2211	rVB	8067	15671	0.48%	0.044%
55	16.257	2216	2222	2230	rVV	8265	20547	0.63%	0.058%
56	16.339	2233	2236	2241	rVB7	6423	9485	0.29%	0.027%
57	16.492	2260	2262	2266	rVB5	4057	4659	0.14%	0.013%
58	16.539	2266	2270	2274	rVB4	8905	13604	0.42%	0.038%
59	16.675	2291	2293	2297	rBV5	2381	3837	0.12%	0.011%
60	16.775	2307	2310	2311	rBV3	6399	6445	0.20%	0.018%
61	16.857	2321	2324	2327	rBV5	3577	5977	0.18%	0.017%
62	16.916	2329	2334	2344	rVV6	14593	35316	1.08%	0.099%
63	17.034	2353	2354	2359	rVB5	5495	4606	0.14%	0.013%
64	17.081	2359	2362	2364	rBV3	9818	12489	0.38%	0.035%
65	17.251	2385	2391	2401	rBV	31507	79483	2.43%	0.223%
66	17.369	2405	2411	2424	rBV	1398760	2192771	66.91%	6.140%
67	17.481	2424	2430	2450	rVB2	726031	1764317	53.84%	4.940%
68	18.010	2517	2520	2524	rVB6	8236	9705	0.30%	0.027%
69	18.086	2527	2533	2536	rBV8	10863	23046	0.70%	0.065%
70	18.228	2551	2557	2567	rBV	423489	760516	23.21%	2.130%
71	18.410	2583	2588	2594	rBV2	44603	104110	3.18%	0.292%
72	18.810	2652	2656	2661	rBV6	20954	45541	1.39%	0.128%
73	18.957	2677	2681	2698	rVB6	44211	141654	4.32%	0.397%
74	19.281	2733	2736	2740	rBV5	23726	28120	0.86%	0.079%
75	19.363	2747	2750	2755	rVB	33360	47478	1.45%	0.133%
76	19.451	2761	2765	2777	rBV	181166	332372	10.14%	0.931%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071923\
Data File : BP016330.D
Acq On : 19 Jul 2023 18:45
Operator : MA/JU
Sample : 03472-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A46Q4

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-BP071223.MA.M
Title : SVOA CALIBRATION

77	19.704	2803	2808	2825	rBV	1897497	3277000	100.00%	9.176%
78	21.157	3050	3055	3068	rVB2	271704	725582	22.14%	2.032%
79	21.469	3103	3108	3120	rBV2	1490877	2810538	85.77%	7.870%
80	23.727	3489	3492	3496	rVB2	154993	212065	6.47%	0.594%
81	23.786	3496	3502	3516	rVB2	946564	2107770	64.32%	5.902%
82	23.951	3524	3530	3548	rVB	1010839	2852958	87.06%	7.989%

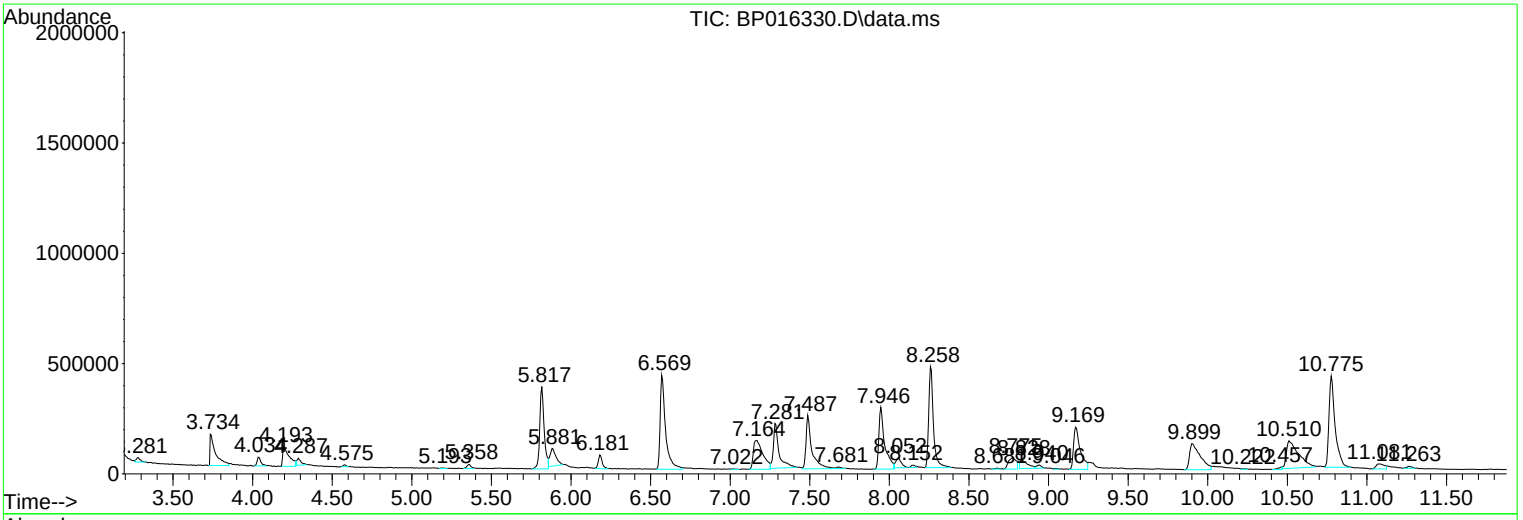
Sum of corrected areas: 35712270

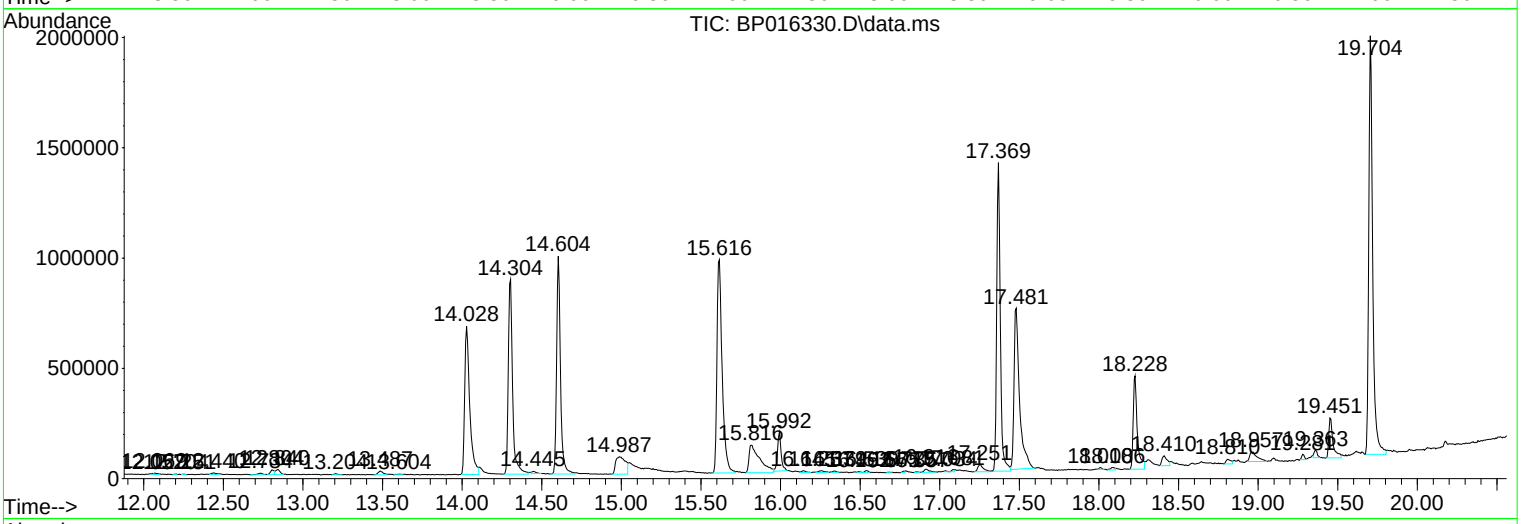
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071923\
Data File : BP016330.D
Acq On : 19 Jul 2023 18:45
Operator : MA/JU
Sample : 03472-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

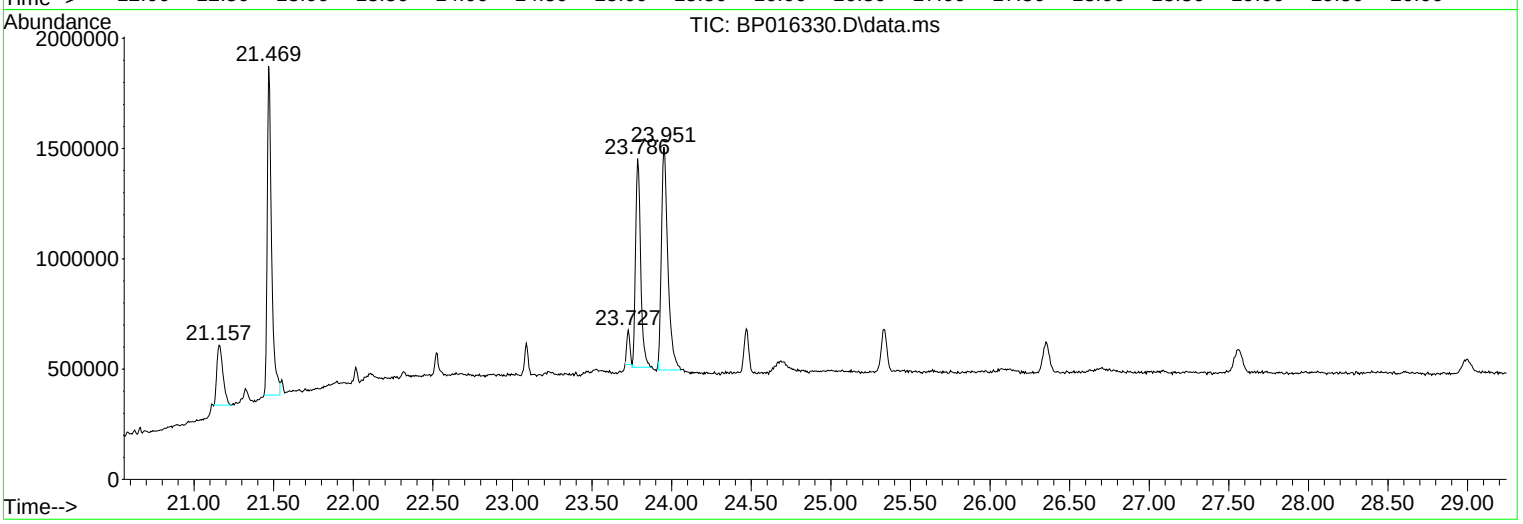
Instrument :
BNA_P
ClientSampleId :
A46Q4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.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\BP071923\
Data File : BP016330.D
Acq On : 19 Jul 2023 18:45
Operator : MA/JU
Sample : 03472-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A46Q4

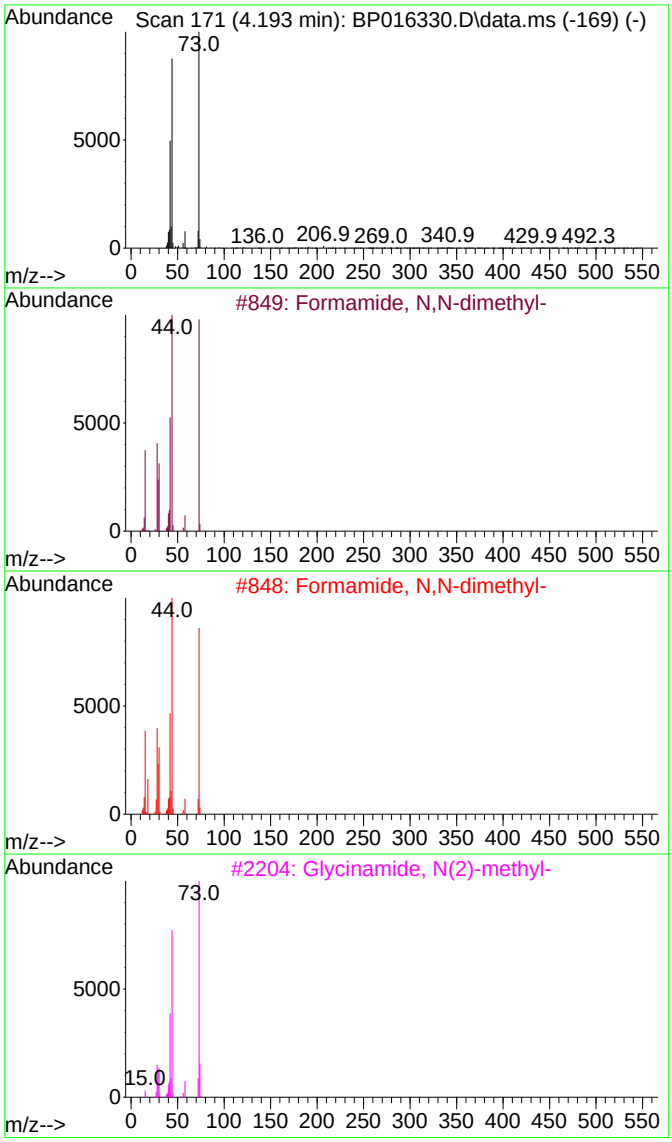
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION

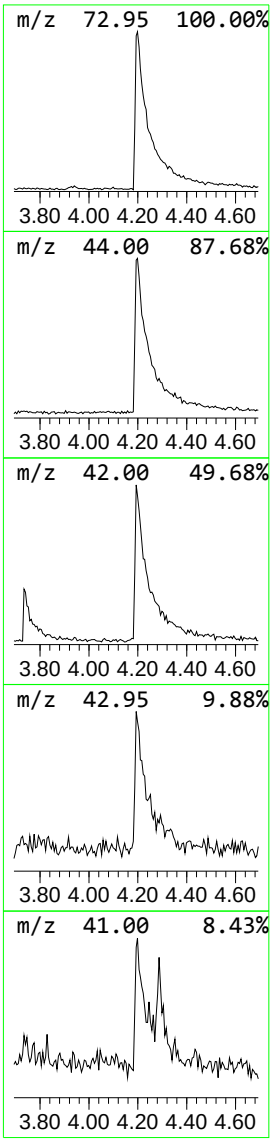
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Formamide, N,N-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.193	7.26 ng/ul	259382	1,4-Dichlorobenzene-d4	7.946

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Formamide, N,N-dimethyl-	73	C3H7NO	000068-12-2	86
2	Formamide, N,N-dimethyl-	73	C3H7NO	000068-12-2	86
3	Glycinamide, N(2)-methyl-	88	C3H8N2O	1000452-55-9	78
4	Formamide, N,N-dimethyl-	73	C3H7NO	000068-12-2	72
5	Formamide, N,N-dimethyl-	73	C3H7NO	000068-12-2	72





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071923\
Data File : BP016330.D
Acq On : 19 Jul 2023 18:45
Operator : MA/JU
Sample : 03472-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A46Q4

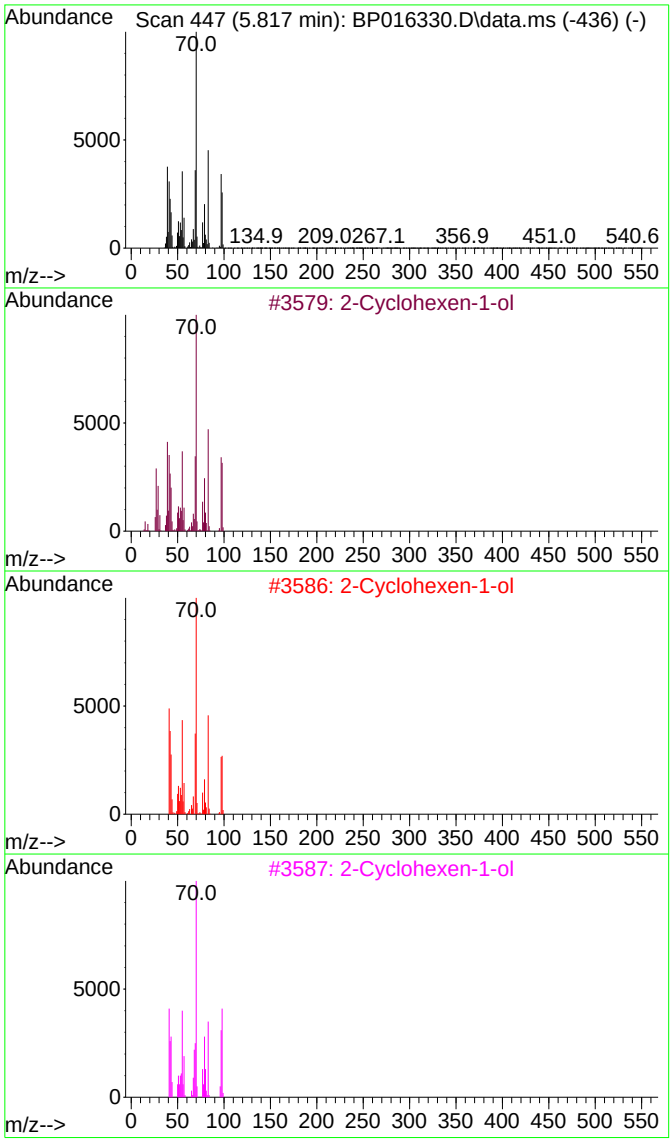
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION

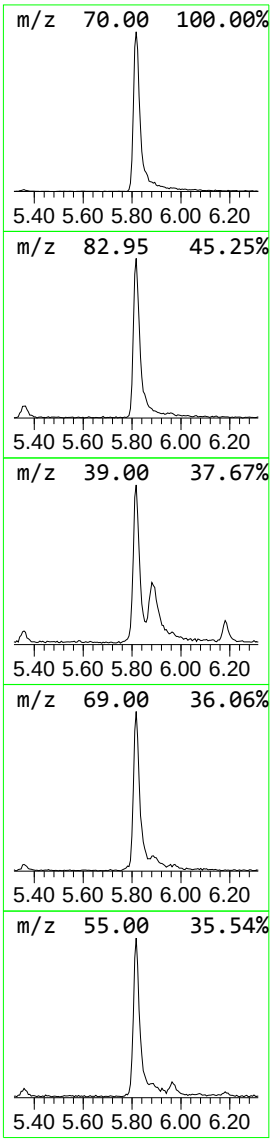
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 2-Cyclohexen-1-ol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.817	20.27 ng/ul	724585	1,4-Dichlorobenzene-d4	7.946

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Cyclohexen-1-ol	98	C6H10O	000822-67-3	96
2	2-Cyclohexen-1-ol	98	C6H10O	000822-67-3	95
3	2-Cyclohexen-1-ol	98	C6H10O	000822-67-3	83
4	2-Cyclohexen-1-ol	98	C6H10O	000822-67-3	80
5	2-Cyclohexen-1-ol	98	C6H10O	000822-67-3	50





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071923\
Data File : BP016330.D
Acq On : 19 Jul 2023 18:45
Operator : MA/JU
Sample : 03472-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A46Q4

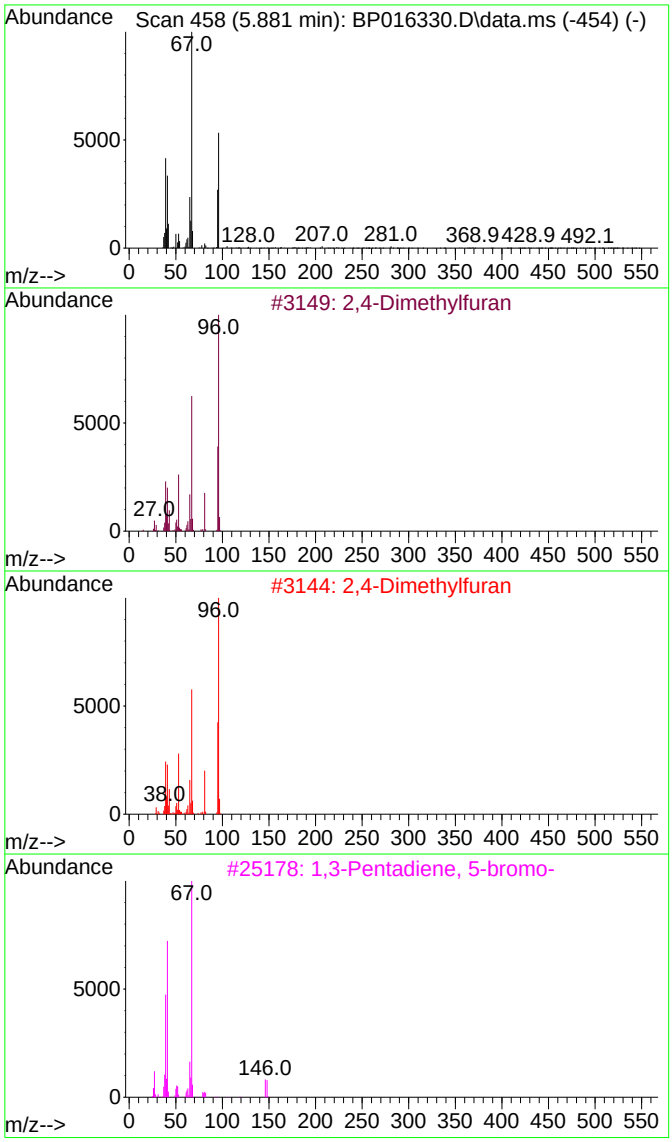
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION

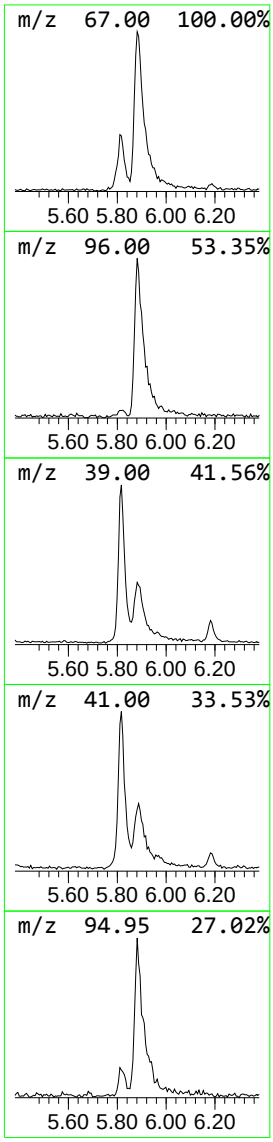
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 2,4-Dimethylfuran Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.881	5.81 ng/ul	207666	1,4-Dichlorobenzene-d4	7.946

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4-Dimethylfuran	96	C6H8O	003710-43-8	68
2	2,4-Dimethylfuran	96	C6H8O	003710-43-8	64
3	1,3-Pentadiene, 5-bromo-	146	C5H7Br	001001-93-0	40
4	Cyclopropane, ethylidene-	68	C5H8	018631-83-9	40
5	6-Methyl-3-heptyne	110	C8H14	054050-92-9	38





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071923\
Data File : BP016330.D
Acq On : 19 Jul 2023 18:45
Operator : MA/JU
Sample : 03472-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A46Q4

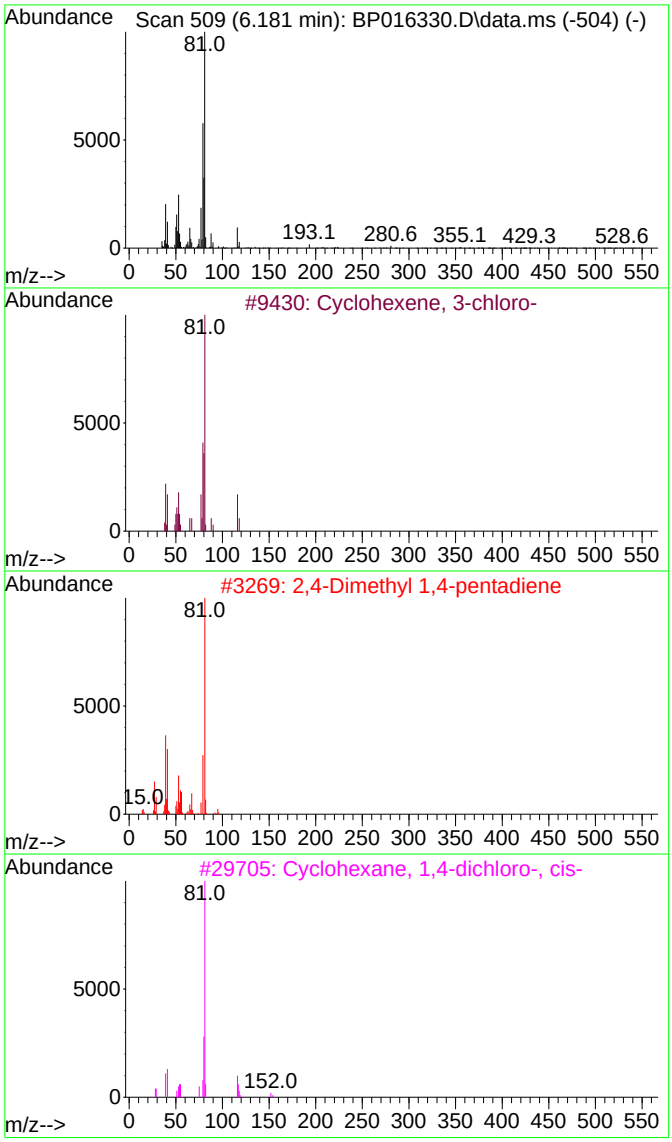
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION

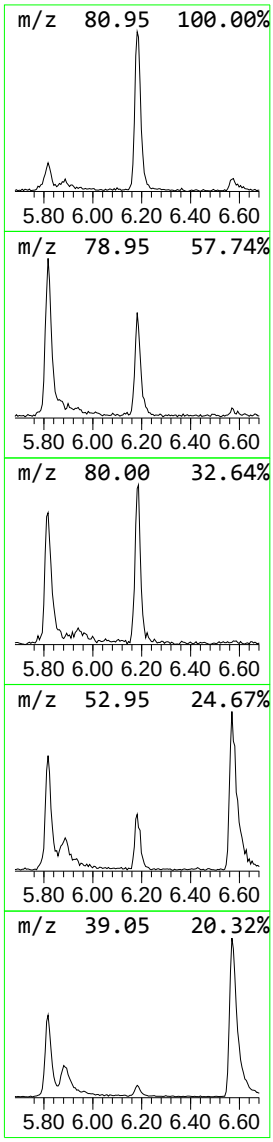
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Cyclohexene, 3-chloro- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.181	2.95 ng/ul	105476	1,4-Dichlorobenzene-d4	7.946

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexene, 3-chloro-	116	C6H9Cl	002441-97-6	80
2	2,4-Dimethyl 1,4-pentadiene	96	C7H12	004161-65-3	50
3	Cyclohexane, 1,4-dichloro-, cis-	152	C6H10Cl2	016749-11-4	47
4	3-Methyl-1-penten-4-yn-3-ol	96	C6H8O	003230-69-1	43
5	Cyclohexene, 1-nitro-	127	C6H9NO2	002562-37-0	35





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071923\
Data File : BP016330.D
Acq On : 19 Jul 2023 18:45
Operator : MA/JU
Sample : 03472-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A46Q4

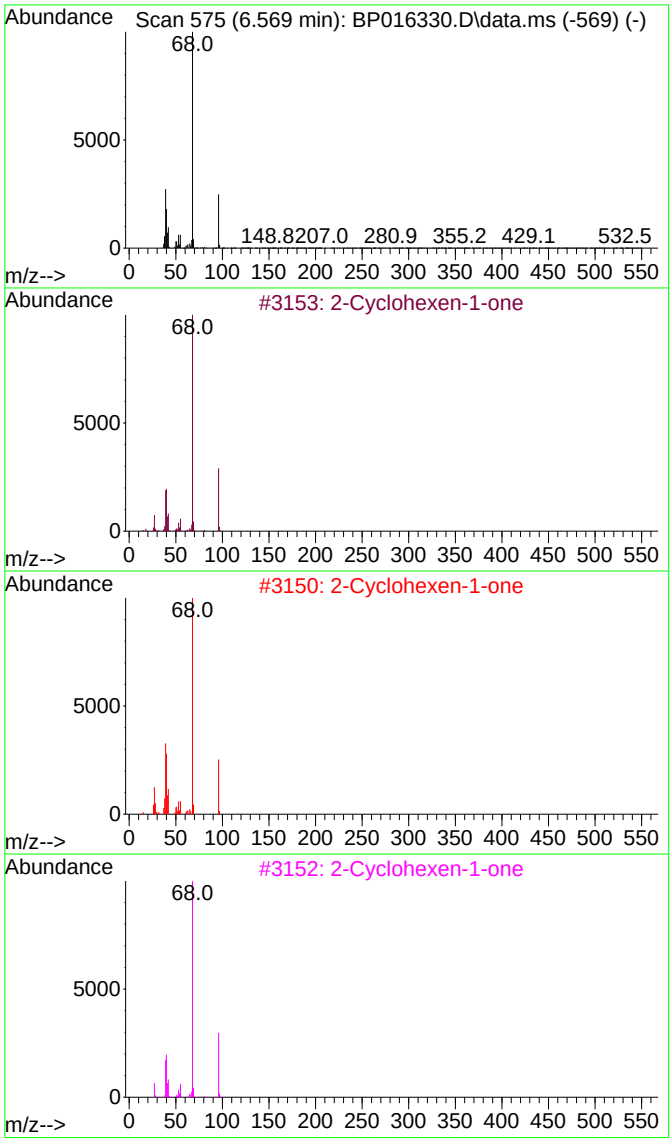
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION

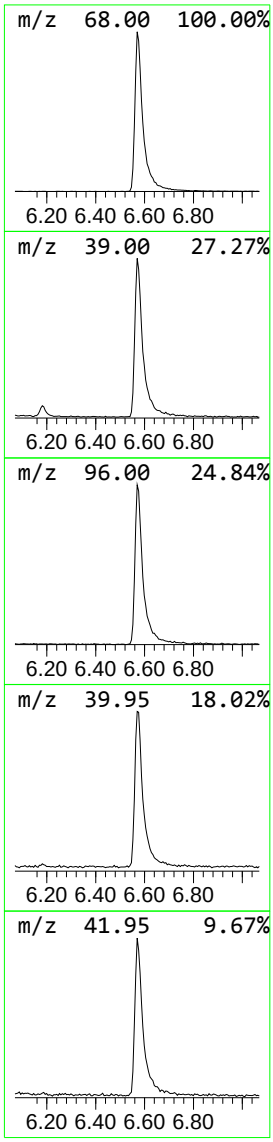
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 2-Cyclohexen-1-one Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.569	27.99 ng/ul	1000250	1,4-Dichlorobenzene-d4	7.946

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Cyclohexen-1-one	96	C6H8O	000930-68-7	91
2	2-Cyclohexen-1-one	96	C6H8O	000930-68-7	91
3	2-Cyclohexen-1-one	96	C6H8O	000930-68-7	91
4	2-Cyclohexen-1-one	96	C6H8O	000930-68-7	91
5	1,5-Cyclooctadien-4-one	122	C8H10O	001460-21-5	12





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071923\
Data File : BP016330.D
Acq On : 19 Jul 2023 18:45
Operator : MA/JU
Sample : 03472-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A46Q4

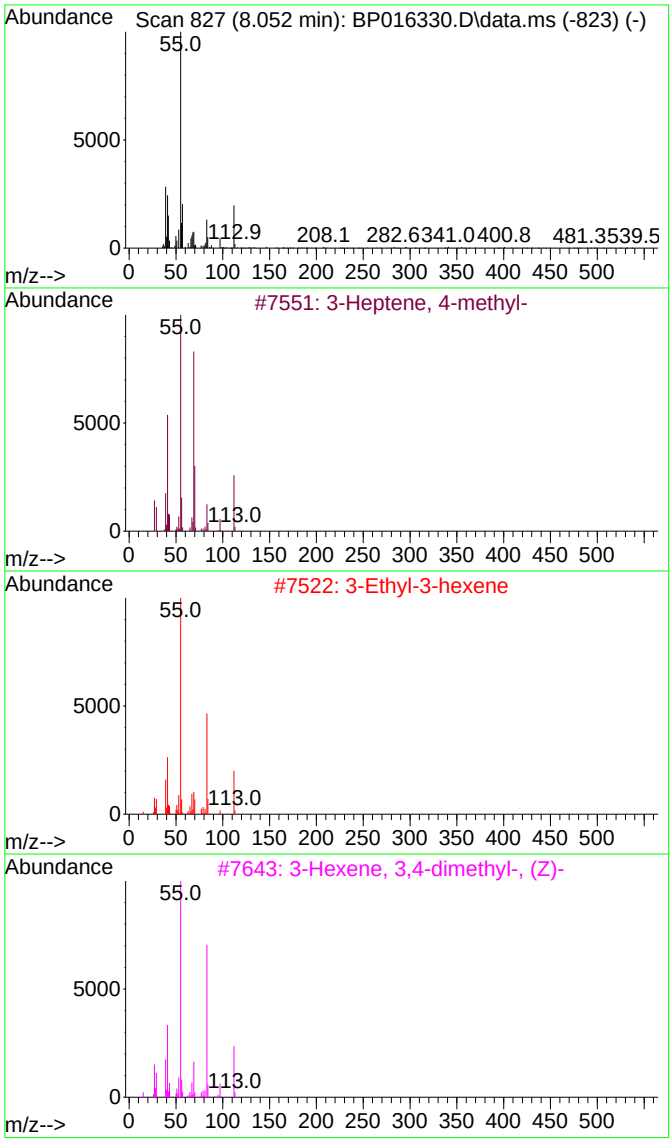
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION

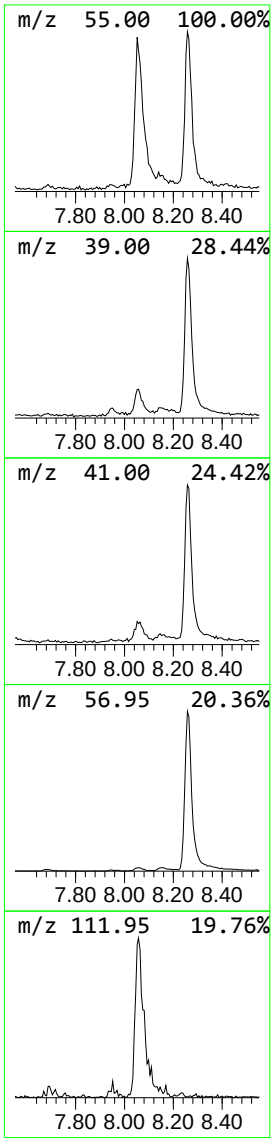
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.052	3.06 ng/ul	109264	1,4-Dichlorobenzene-d4	7.946

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Heptene, 4-methyl-	112	C8H16	004485-16-9	80
2	3-Ethyl-3-hexene	112	C8H16	016789-51-8	59
3	3-Hexene, 3,4-dimethyl-, (Z)-	112	C8H16	019550-87-9	58
4	3-Ethyl-3-hexene	112	C8H16	016789-51-8	58
5	7-Oxabicyclo[4.1.0]heptan-2-one	112	C6H8O2	006705-49-3	58





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Acq On : 19 Jul 2023 18:45
Operator : MA/JU
Sample : 03472-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A46Q4

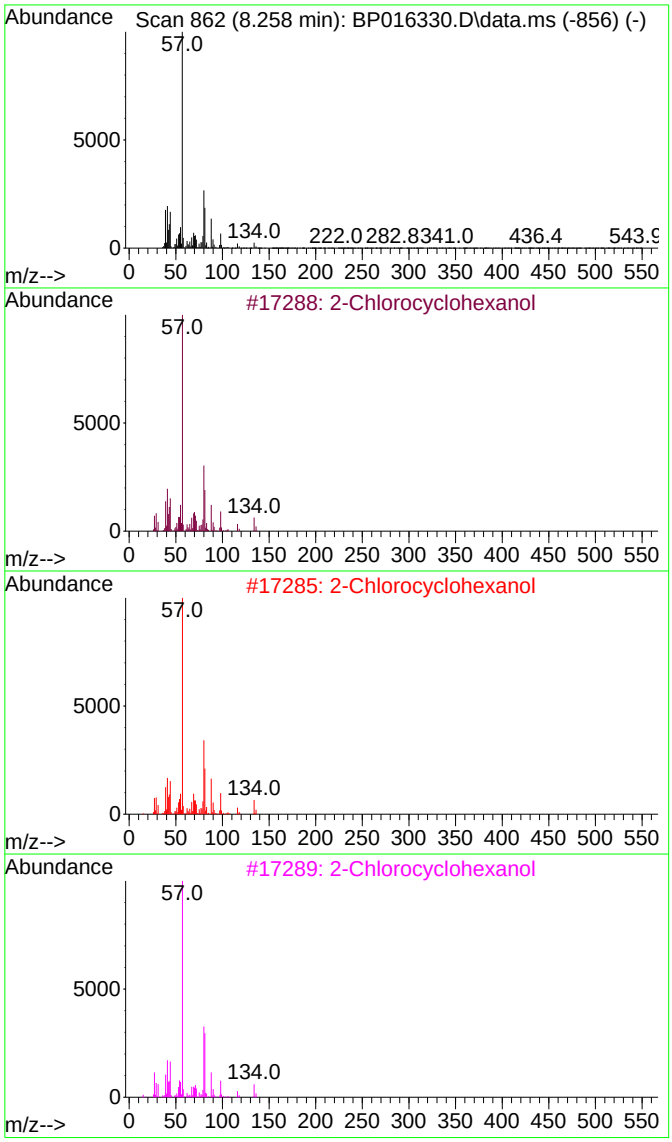
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION

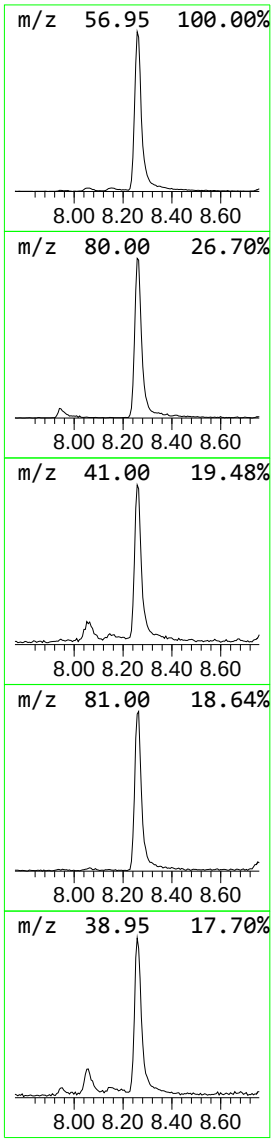
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 2-Chlorocyclohexanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.258	26.20 ng/ul	936540	1,4-Dichlorobenzene-d4	7.946

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Chlorocyclohexanol	134	C6H11ClO	001561-86-0	95
2	2-Chlorocyclohexanol	134	C6H11ClO	001561-86-0	94
3	2-Chlorocyclohexanol	134	C6H11ClO	001561-86-0	83
4	2-Chlorocyclohexanol	134	C6H11ClO	001561-86-0	59
5	2-Chlorocyclohexanol	134	C6H11ClO	001561-86-0	38





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Operator : MA/JU
Sample : 03472-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A46Q4

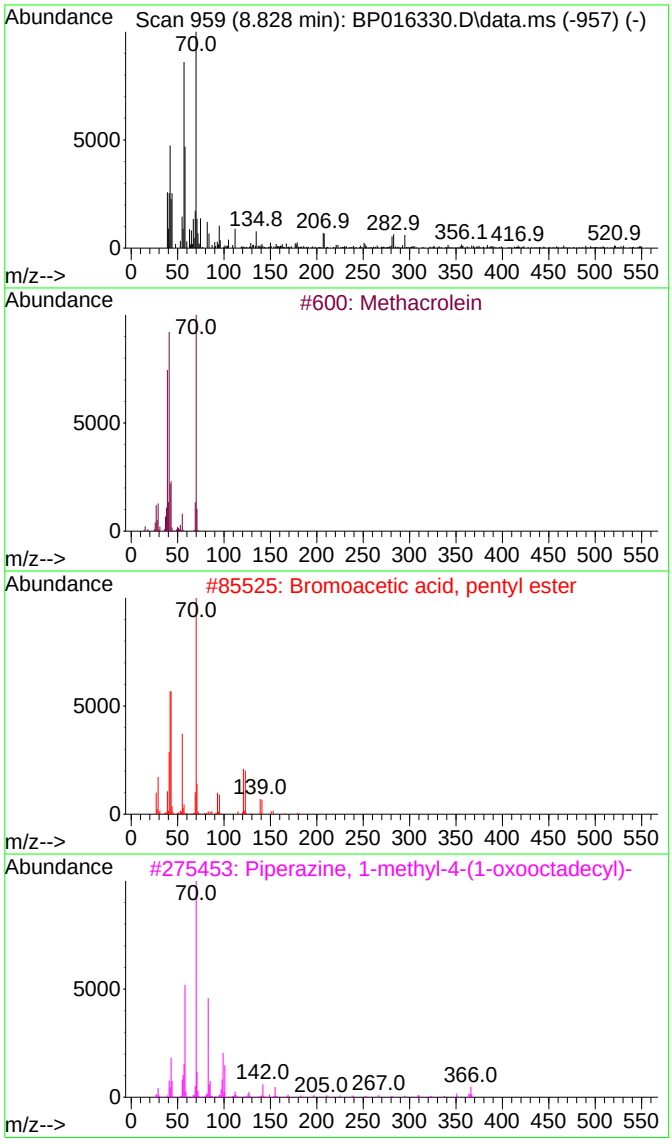
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION

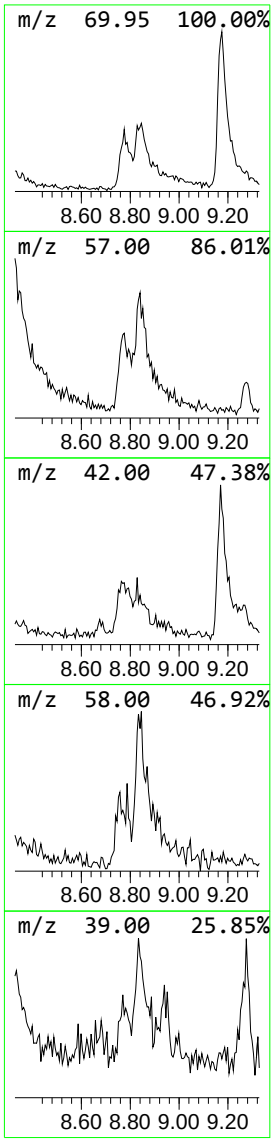
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 unknown-01 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.828	3.41 ng/ul	121781	1,4-Dichlorobenzene-d4	7.946

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methacrolein	70	C4H6O	000078-85-3	43
2	Bromoacetic acid, pentyl ester	208	C7H13BrO2	052034-03-4	40
3	Piperazine, 1-methyl-4-(1-oxooct...	366	C23H46N2O	056252-83-6	40
4	Cyclopentane, 1,2,4-trimethyl-, ...	112	C8H16	004850-28-6	38
5	1-Decene, 3,3,4-trimethyl-	182	C13H26	049622-17-5	38





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Acq On : 19 Jul 2023 18:45
Operator : MA/JU
Sample : 03472-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A46Q4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION

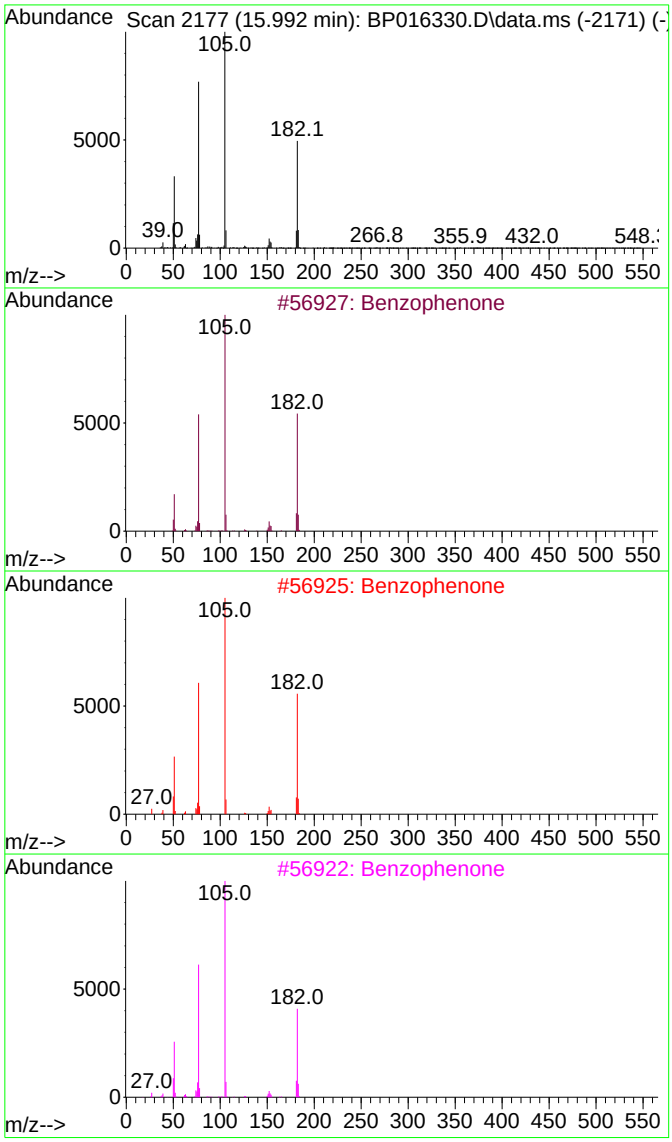
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

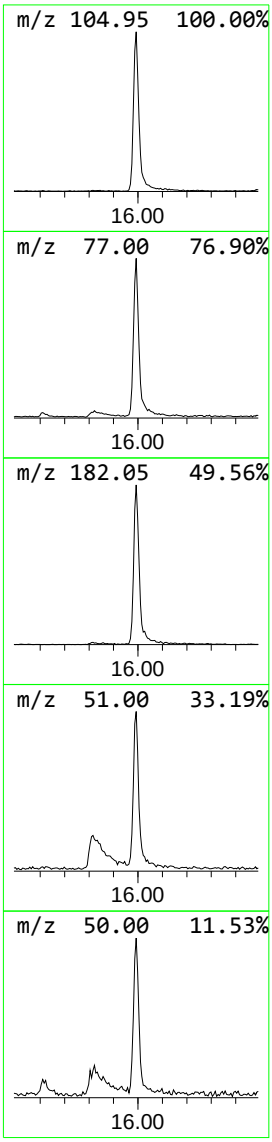
****

Peak Number 9 Benzophenone Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.993	2.53 ng/ul	277839	Phenanthrene-d10	17.369

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	91





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Data File : BP016330.D
Acq On : 19 Jul 2023 18:45
Operator : MA/JU
Sample : 03472-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A46Q4

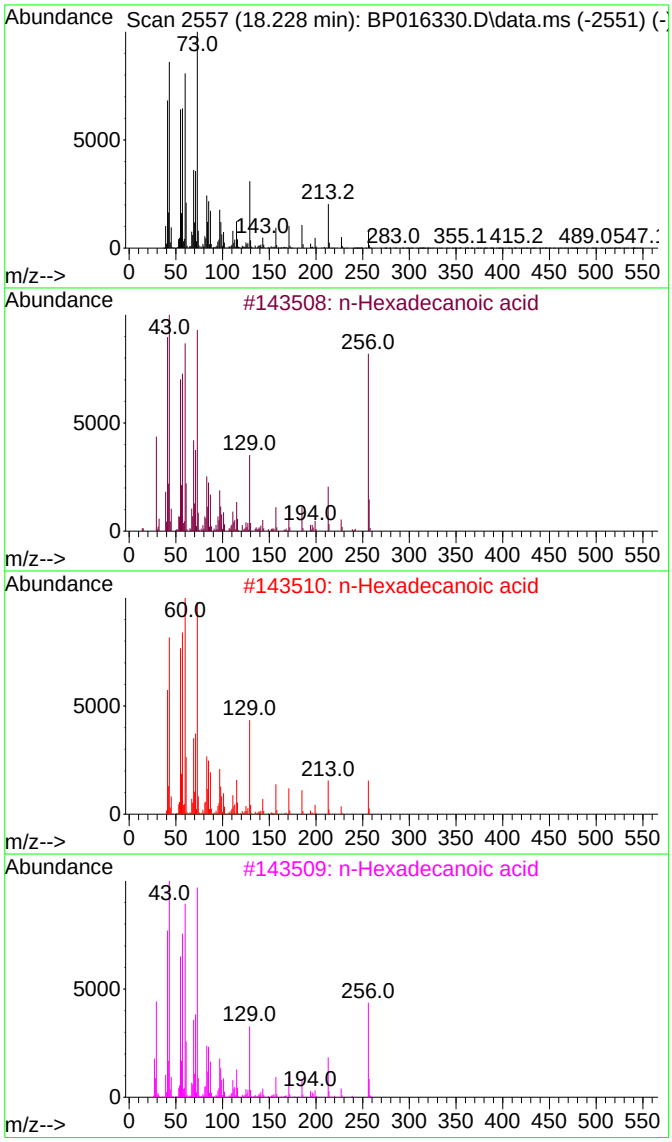
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION

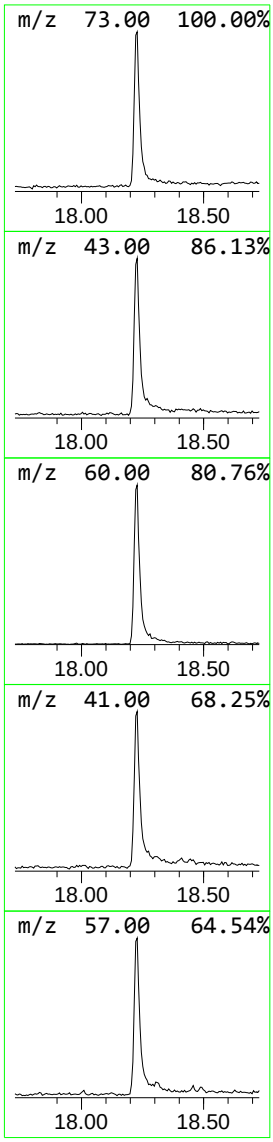
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.228	6.94 ng/ul	760516	Phenanthrene-d10	17.369

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	98
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	94
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91





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Data File : BP016330.D
Acq On : 19 Jul 2023 18:45
Operator : MA/JU
Sample : 03472-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A46Q4

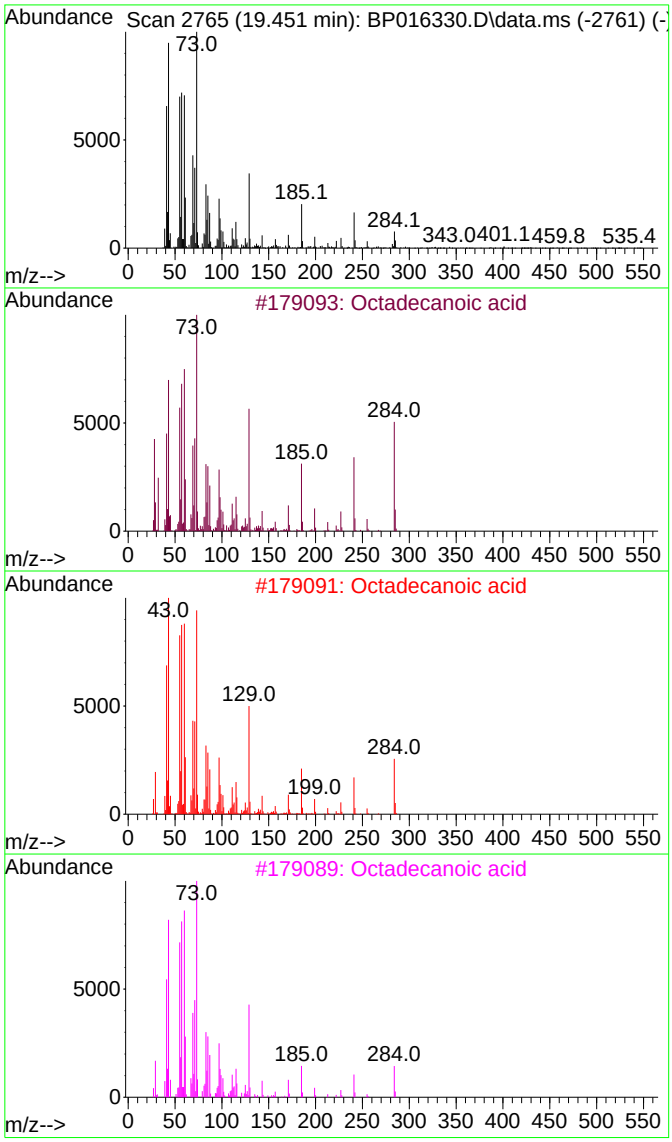
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION

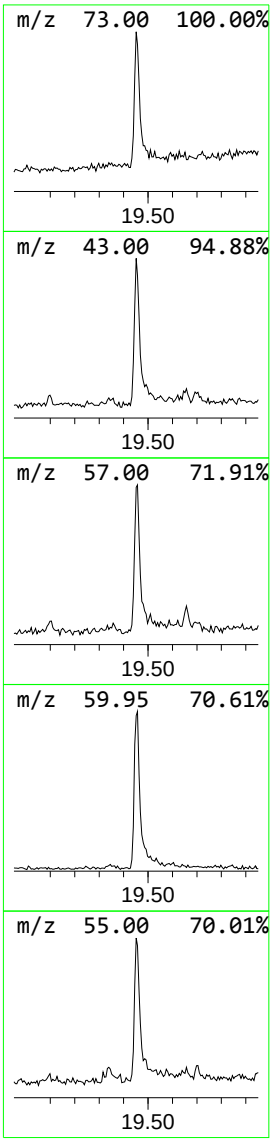
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 Octadecanoic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.451	2.37 ng/ul	332372	Chrysene-d12	21.469

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	98
3	Octadecanoic acid	284	C18H36O2	000057-11-4	98
4	Octadecanoic acid	284	C18H36O2	000057-11-4	96
5	Octadecanoic acid	284	C18H36O2	000057-11-4	93





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Acq On : 19 Jul 2023 18:45
Operator : MA/JU
Sample : 03472-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A46Q4

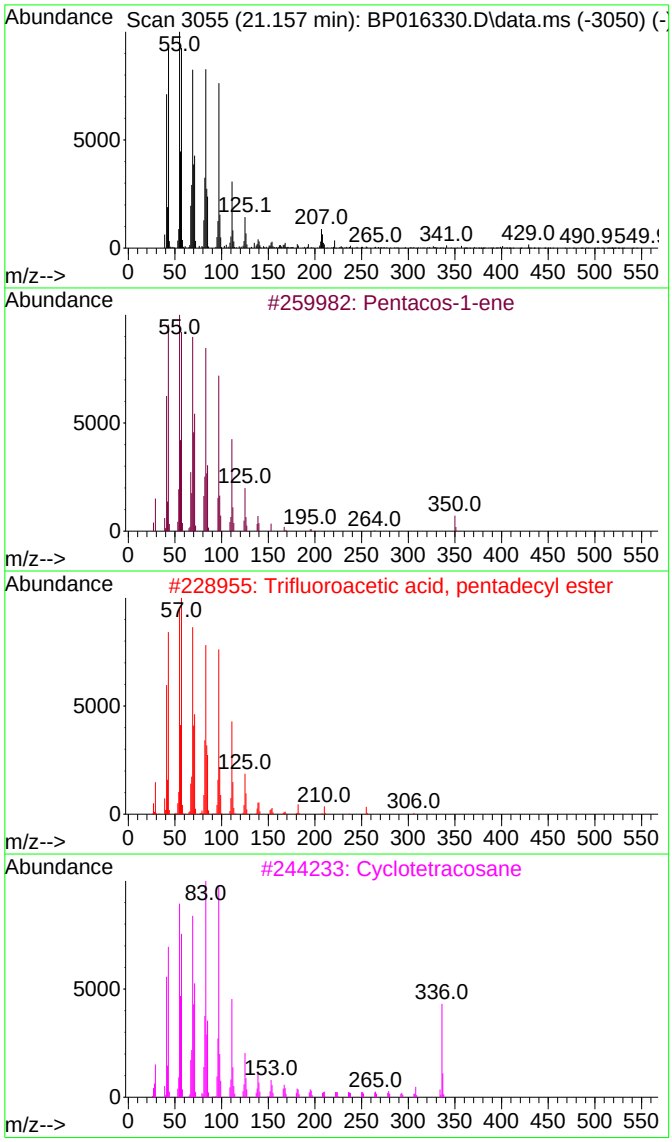
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION

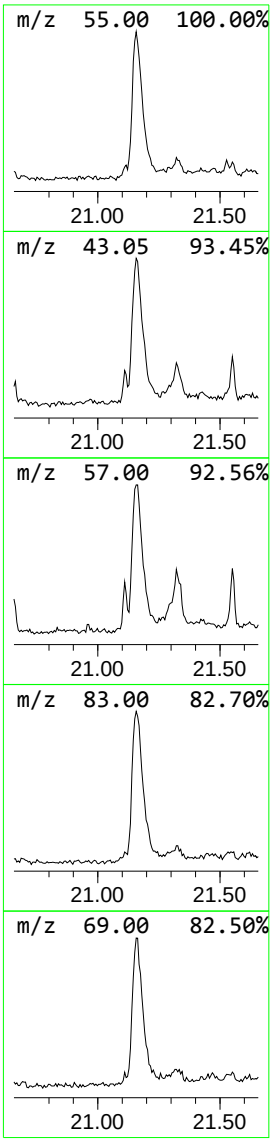
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.157	5.16 ng/ul	725582	Chrysene-d12	21.469

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentacos-1-ene	350	C25H50	016980-85-1	94
2	Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94
3	Cyclotetracosane	336	C24H48	000297-03-0	94
4	Behenic alcohol	326	C22H46O	000661-19-8	94
5	1-Tetracosene	336	C24H48	010192-32-2	93





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071923\
Data File : BP016330.D
Acq On : 19 Jul 2023 18:45
Operator : MA/JU
Sample : 03472-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A46Q4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION

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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Formamide, N,N-...	4.193	7.3	ng/ul	259382	1	7.946	714843	20.0
2-Cyclohexen-1-ol	5.817	20.3	ng/ul	724585	1	7.946	714843	20.0
2,4-Dimethylfuran	5.881	5.8	ng/ul	207666	1	7.946	714843	20.0
Cyclohexene, 3-...	6.181	3.0	ng/ul	105476	1	7.946	714843	20.0
2-Cyclohexen-1-one	6.569	28.0	ng/ul	1000250	1	7.946	714843	20.0
(DEL) Alkane: S...	8.052	3.1	ng/ul	109264	1	7.946	714843	20.0
2-Chlorocyclohe...	8.258	26.2	ng/ul	936540	1	7.946	714843	20.0
unknown-01	8.828	3.4	ng/ul	121781	1	7.946	714843	20.0
Benzophenone	15.993	2.5	ng/ul	277839	4	17.369	2192770	20.0
n-Hexadecanoic ...	18.228	6.9	ng/ul	760516	4	17.369	2192770	20.0
Octadecanoic acid	19.451	2.4	ng/ul	332372	5	21.469	2810540	20.0
(DEL) Alkane: S...	21.157	5.2	ng/ul	725582	5	21.469	2810540	20.0