LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071923\
Data File : BP016334.D
Acq On : 19 Jul 2023 21:02
Operator : MA/JU
Sample : 03472-20
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A46R1

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: BP016334.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	12	16	20	rVB4	12351	15401	0.55%	0.052%
2	3.752	94	96	110	rBV2	68501	183439	6.51%	0.621%
3	4.040	140	145	152	rBV	33649	56209	1.99%	0.190%
4	4.228	173	177	184	rBV2	32977	93379	3.31%	0.316%
5	4.287	184	187	197	rVB3	33787	73683	2.61%	0.249%
6	4.575	233	236	242	rVB7	5216	9020	0.32%	0.031%
7	4.746	264	265	271	rVB6	3250	4195	0.15%	0.014%
8	4.787	271	272	276	rBV4	2722	3128	0.11%	0.011%
9	5.275	353	355	359	rVB5	3577	3597	0.13%	0.012%
10	5.358	364	369	378	rVV5	16723	29620	1.05%	0.100%
11	5.534	396	399	401	rBV4	2002	2907	0.10%	0.010%
12	5.552	401	402	406	rVB4	3662	3152	0.11%	0.011%
13	5.817	438	447	454	rBV	414988	783468	27.80%	2.651%
14	5.881	454	458	470	rVB2	131703	323367	11.47%	1.094%
15	6.087	491	493	498	rVB6	3118	4202	0.15%	0.014%
16	6.181	504	509	519	rVB	94787	154003	5.46%	0.521%
17	6.569	569	575	597	rBV	479381	1181424	41.92%	3.997%
18	7.175	671	678	693	rBV	109342	445180	15.80%	1.506%
19	7.293	693	698	722	rVB	127541	370023	13.13%	1.252%
20	7.499	727	733	758	rVV	175477	496106	17.60%	1.679%
21	7.681	760	764	774	rVB10	10431	25187	0.89%	0.085%
22	7.952	803	810	824	rBV	171761	481193	17.08%	1.628%
23	8.058	825	828	838	rVV	34803	79709	2.83%	0.270%
24	8.163	840	846	849	rBV8	6657	13407	0.48%	0.045%
25	8.258	855	862	888	rBV	717857	1429259	50.72%	4.836%
26	8.581	909	917	921	rBV10	5863	14579	0.52%	0.049%
27	8.675	929	933	940	rVB10	5234	9409	0.33%	0.032%
28	8.781	941	951	967	rBV5	60387	339135	12.03%	1.147%
29	8.940	974	978	984	rVB9	10807	22747	0.81%	0.077%
30	9.181	1013	1019	1034	rBV2	139014	452359	16.05%	1.531%
31	9.699	1102	1107	1112	rVV8	2589	5118	0.18%	0.017%
32	9.916	1136	1144	1164	rBV4	88367	411775	14.61%	1.393%
33	10.099	1173	1175	1182	rVB8	6136	7696	0.27%	0.026%
34	10.428	1226	1231	1232	rBV5	2211	2963	0.11%	0.010%
35	10.528	1239	1248	1275	rBV4	95452	590490	20.95%	1.998%
36	10.781	1284	1291	1316	rVB	271795	788789	27.99%	2.669%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071923\
Data File : BP016334.D
Acq On : 19 Jul 2023 21:02
Operator : MA/JU
Sample : 03472-20
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A46R1

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	11.093	1337	1344	1360	rBV7	15752	80647	2.86%	0.273%
38	11.263	1369	1373	1380	rVB9	12637	23042	0.82%	0.078%
39	11.634	1434	1436	1442	rBV6	2713	5106	0.18%	0.017%
40	12.057	1500	1508	1512	rBV9	6710	19120	0.68%	0.065%
41	12.440	1569	1573	1578	rBV7	4910	10007	0.36%	0.034%
42	12.728	1617	1622	1630	rVV8	9040	20663	0.73%	0.070%
43	12.804	1630	1635	1638	rVV	22379	39276	1.39%	0.133%
44	12.840	1638	1641	1651	rVB2	23172	47404	1.68%	0.160%
45	13.204	1700	1703	1707	rVB5	2699	3552	0.13%	0.012%
46	13.240	1707	1709	1714	rVB6	2475	3291	0.12%	0.011%
47	13.498	1748	1753	1756	rBV7	2475	4755	0.17%	0.016%
48	13.951	1825	1830	1834	rBV8	1897	3581	0.13%	0.012%
49	14.034	1836	1844	1876	rBV	498104	1252867	44.46%	4.239%
50	14.304	1883	1890	1910	rBV	692632	1315056	46.67%	4.449%
51	14.451	1911	1915	1926	rVB	10982	26870	0.95%	0.091%
52	14.604	1935	1941	1962	rBV	667772	1199329	42.56%	4.058%
53	14.757	1965	1967	1973	rVB7	2270	3223	0.11%	0.011%
54	14.998	2001	2008	2015	rBV4	60684	204722	7.26%	0.693%
55	15.375	2069	2072	2074	rBV4	3852	3640	0.13%	0.012%
56	15.398	2074	2076	2084	rVB5	6491	9486	0.34%	0.032%
57	15.492	2091	2092	2096	rVB3	3344	3394	0.12%	0.011%
58	15.616	2106	2113	2132	rVV	780244	1819013	64.55%	6.155%
59	15.828	2143	2149	2172	rBV2	92585	463845	16.46%	1.569%
60	15.998	2173	2178	2195	rVB	133852	253155	8.98%	0.857%
61	16.263	2219	2223	2225	rBV4	4286	4552	0.16%	0.015%
62	16.345	2233	2237	2243	rVB9	4757	8708	0.31%	0.029%
63	16.498	2261	2263	2266	rVV3	4933	4727	0.17%	0.016%
64	16.539	2266	2270	2277	rVV4	16160	25253	0.90%	0.085%
65	16.681	2291	2294	2297	rBV4	4739	6105	0.22%	0.021%
66	16.787	2309	2312	2315	rBV5	3029	4805	0.17%	0.016%
67	16.922	2330	2335	2342	rBV8	10165	24062	0.85%	0.081%
68	17.104	2360	2366	2371	rBV10	7317	21648	0.77%	0.073%
69	17.251	2386	2391	2399	rBV4	20500	48574	1.72%	0.164%
70	17.369	2405	2411	2424	rBV	980783	1620685	57.51%	5.484%
71	17.481	2424	2430	2449	rVB2	589992	1465581	52.01%	4.959%
72	18.010	2517	2520	2523	rVB5	8017	8960	0.32%	0.030%
73	18.222	2551	2556	2567	rBV	230946	412831	14.65%	1.397%
74	18.422	2585	2590	2594	rBV3	24356	55567	1.97%	0.188%
75	18.969	2679	2683	2690	rBV6	29545	80620	2.86%	0.273%
76	19.281	2734	2736	2740	rVB2	20242	23070	0.82%	0.078%

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Sample : 03472-20
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A46R1

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

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Title : SVOA CALIBRATION

77	19.357	2747	2749	2751	rBV2	19192	17028	0.60%	0.058%
78	19.392	2751	2755	2761	rVB	56106	85842	3.05%	0.290%
79	19.451	2761	2765	2772	rBV2	89321	139724	4.96%	0.473%
80	19.704	2803	2808	2824	rBV	1548543	2818034	100.00%	9.535%
81	20.175	2885	2888	2891	rBV	39144	42740	1.52%	0.145%
82	20.657	2967	2970	2974	rBV2	47834	54963	1.95%	0.186%
83	21.110	3044	3047	3049	rBV	82585	88146	3.13%	0.298%
84	21.157	3051	3055	3066	rVB3	167401	448432	15.91%	1.517%
85	21.469	3103	3108	3119	rBV2	1152796	2198998	78.03%	7.440%
86	23.786	3497	3502	3522	rVB2	788452	2024931	71.86%	6.851%
87	23.951	3524	3530	3547	rVB	759841	2096288	74.39%	7.093%

Sum of corrected areas: 29555236

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Misc :
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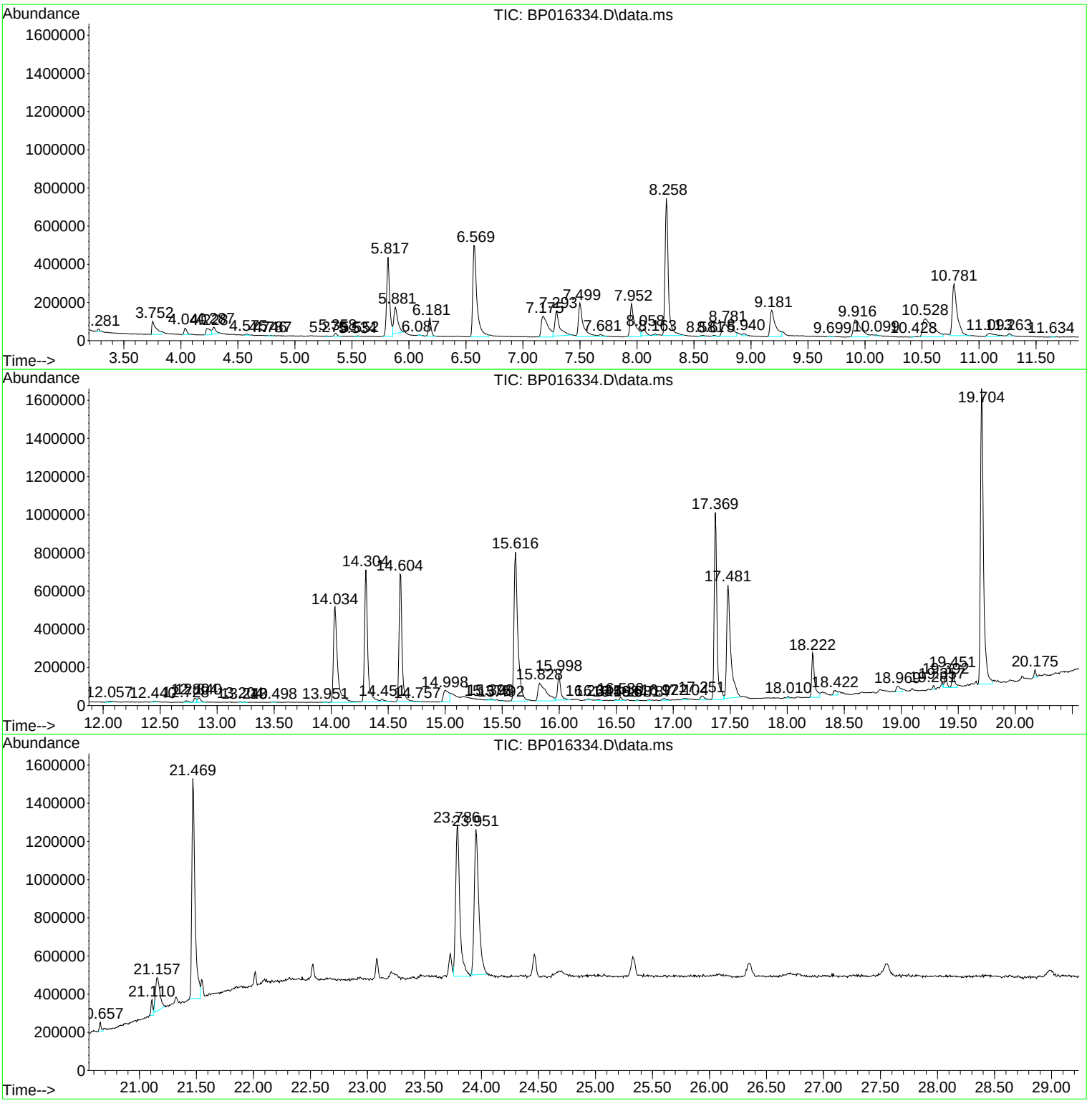
Instrument :
BNA_P
ClientSampleId :
A46R1

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 : BP016334.D
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Operator : MA/JU
Sample : 03472-20
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A46R1

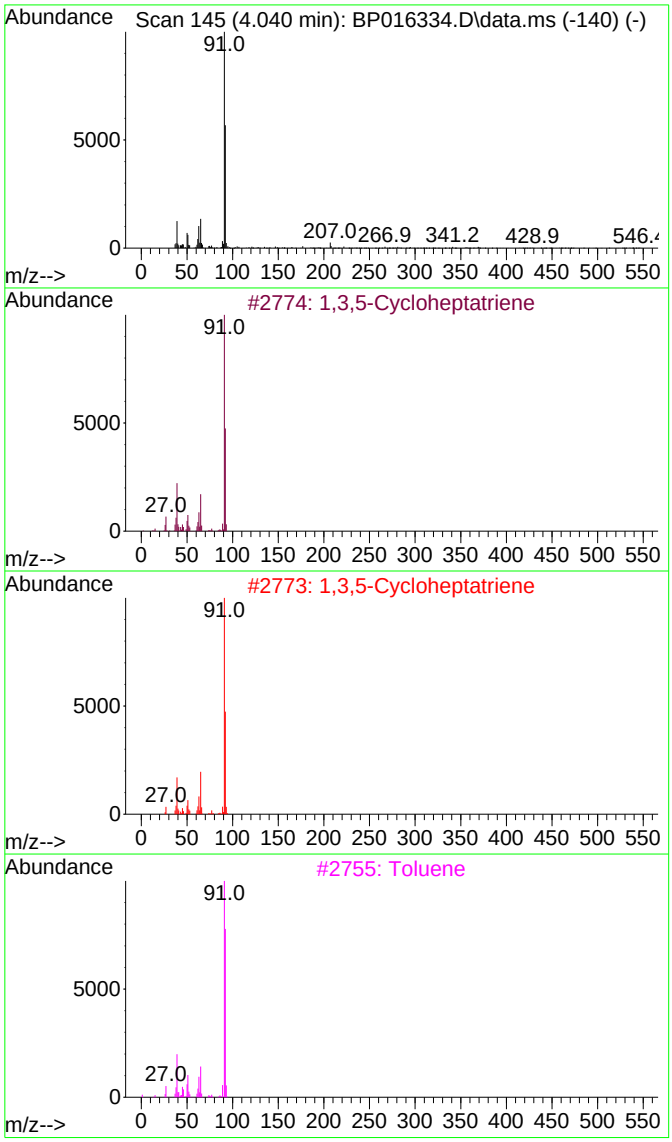
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION

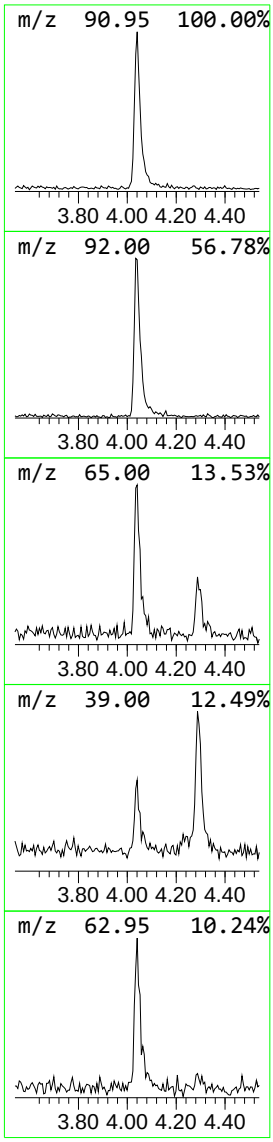
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 1,3,5-Cycloheptatriene Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.040	2.34 ng/ul	56209	1,4-Dichlorobenzene-d4	7.952

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3,5-Cycloheptatriene	92	C7H8	000544-25-2	90
2	1,3,5-Cycloheptatriene	92	C7H8	000544-25-2	90
3	Toluene	92	C7H8	000108-88-3	90
4	Toluene	92	C7H8	000108-88-3	90
5	Toluene	92	C7H8	000108-88-3	83





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071923\
Data File : BP016334.D
Acq On : 19 Jul 2023 21:02
Operator : MA/JU
Sample : 03472-20
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A46R1

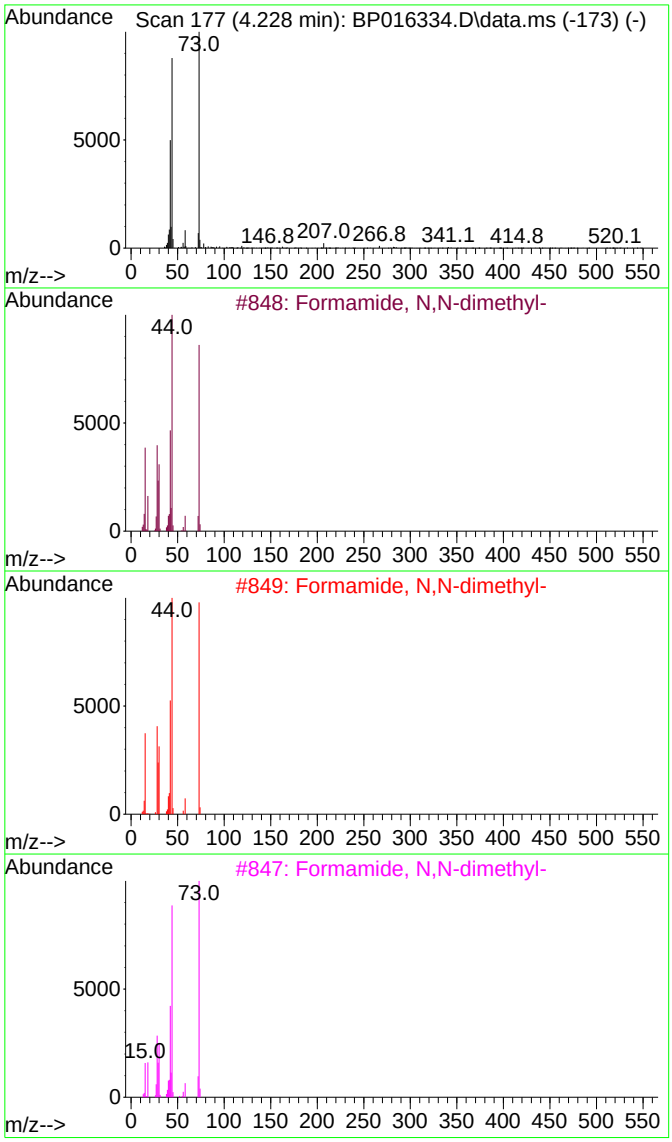
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION

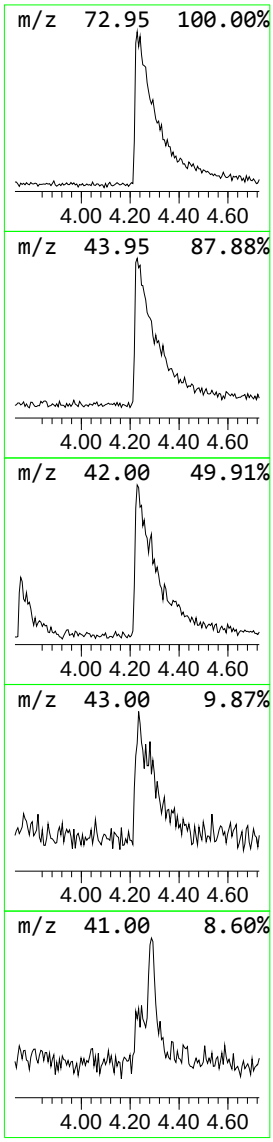
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Formamide, N,N-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.228	3.88 ng/ul	93379	1,4-Dichlorobenzene-d4	7.952

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	80
3	Formamide, N,N-dimethyl-	73	C3H7NO	000068-12-2	64
4	Formamide, N,N-dimethyl-	73	C3H7NO	000068-12-2	64
5	Glycinamide, N(2)-methyl-	88	C3H8N2O	1000452-55-9	45





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ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A46R1

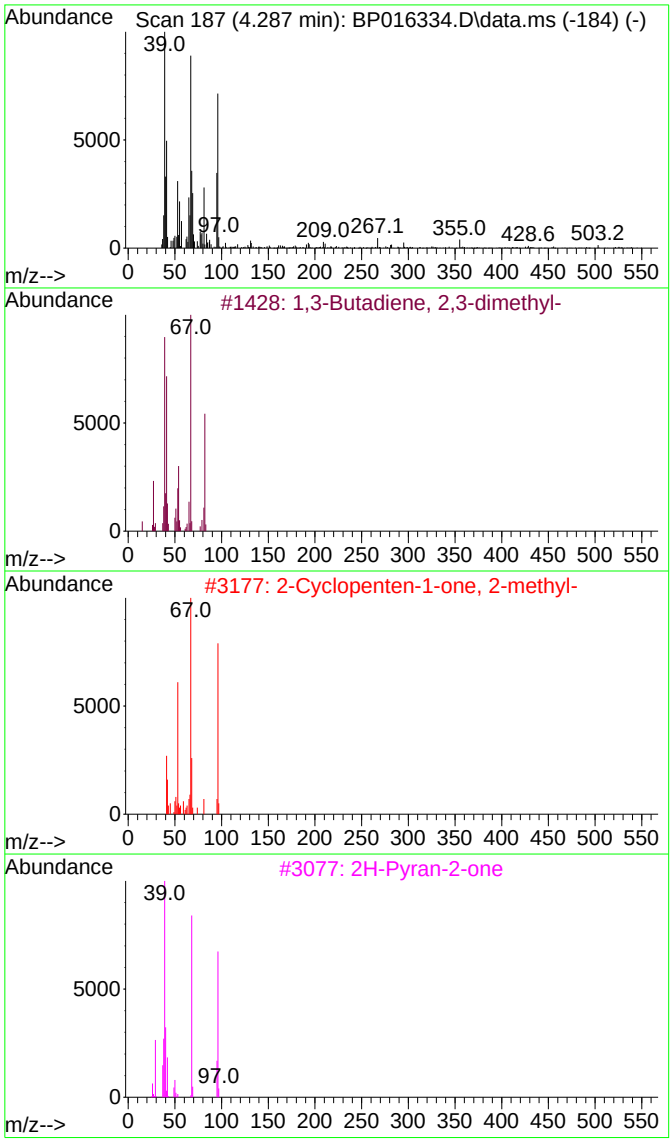
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION

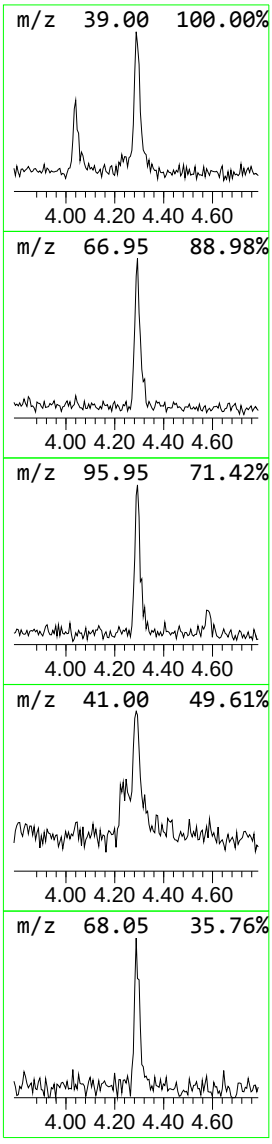
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 1,3-Butadiene, 2,3-dimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.287	3.06 ng/ul	73683	1,4-Dichlorobenzene-d4	7.952

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Butadiene, 2,3-dimethyl-	82	C6H10	000513-81-5	72
2	2-Cyclopenten-1-one, 2-methyl-	96	C6H8O	001120-73-6	64
3	2H-Pyran-2-one	96	C5H4O2	000504-31-4	59
4	1,4-Pentadiene	68	C5H8	000591-93-5	56
5	2-Cyclopenten-1-one, 2-pentyl-	152	C10H16O	025564-22-1	56





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Sample : 03472-20
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ALS Vial : 17 Sample Multiplier: 1

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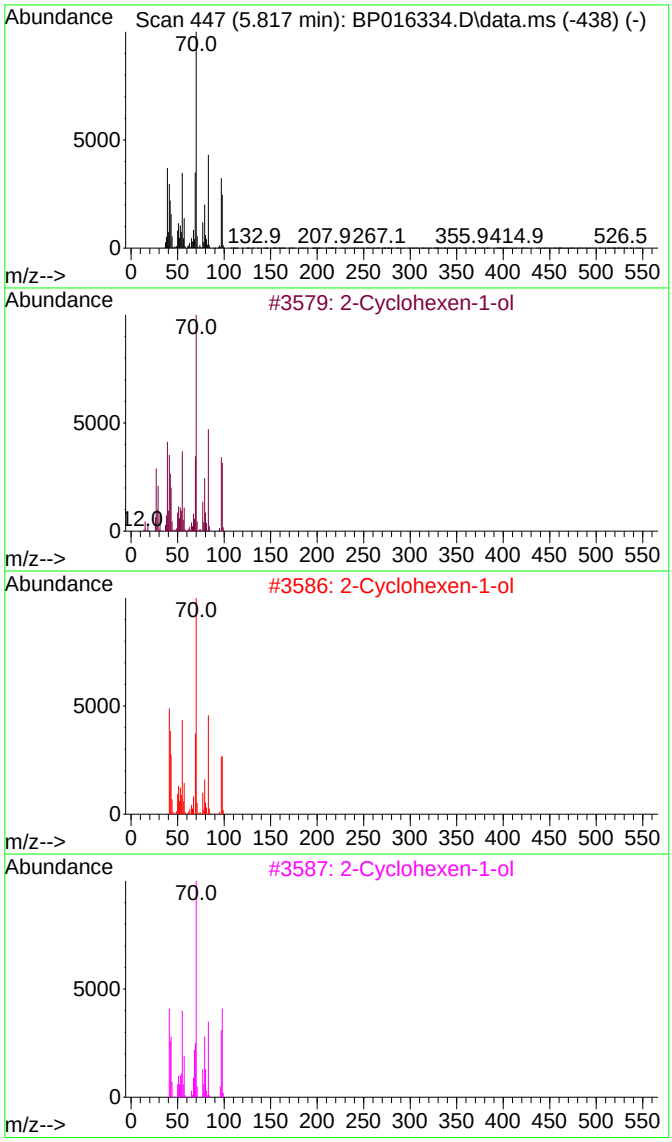
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION

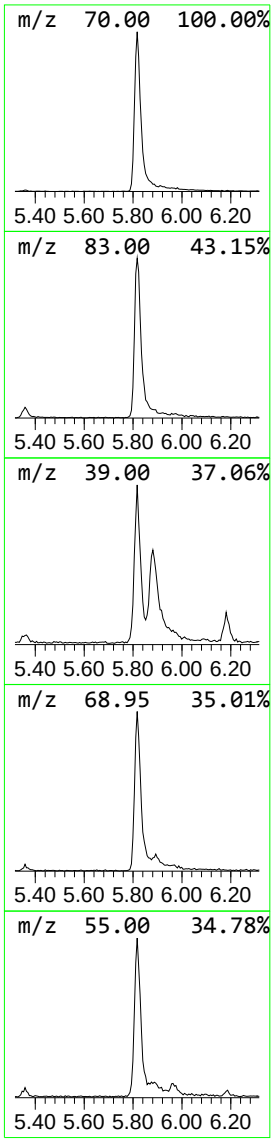
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 2-Cyclohexen-1-ol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.817	32.56 ng/ul	783468	1,4-Dichlorobenzene-d4	7.952

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	94
3	2-Cyclohexen-1-ol	98	C6H10O	000822-67-3	72
4	2-Cyclohexen-1-ol	98	C6H10O	000822-67-3	60
5	Cyclopentane, 1,3-dimethyl-, cis-	98	C7H14	002532-58-3	47





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Instrument :
BNA_P
ClientSampleId :
A46R1

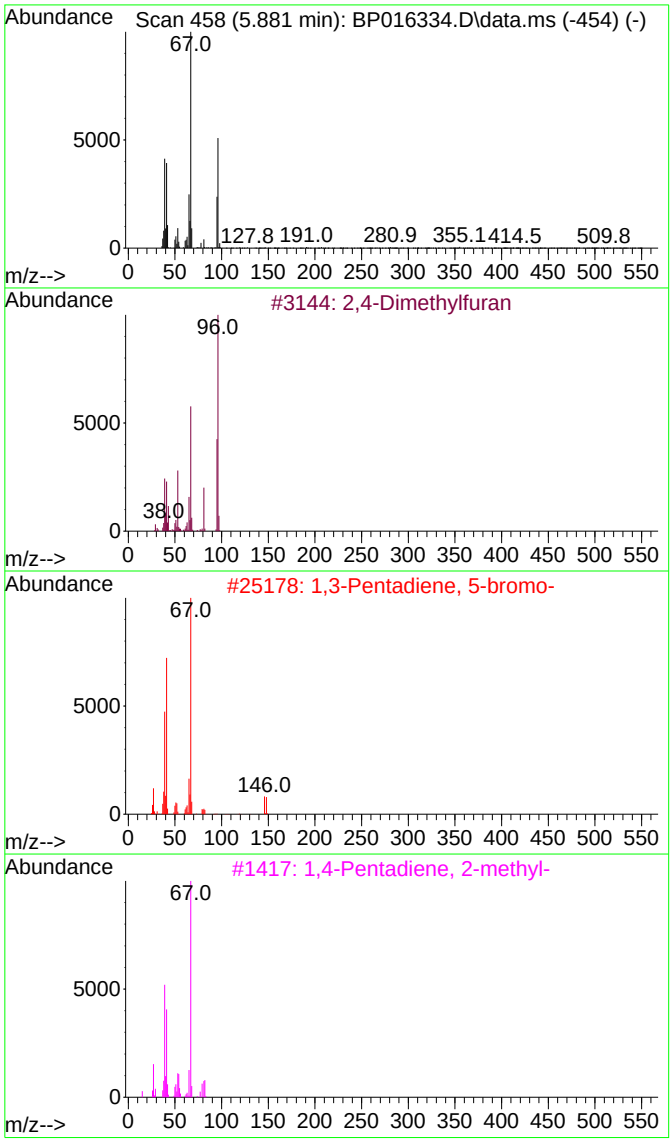
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION

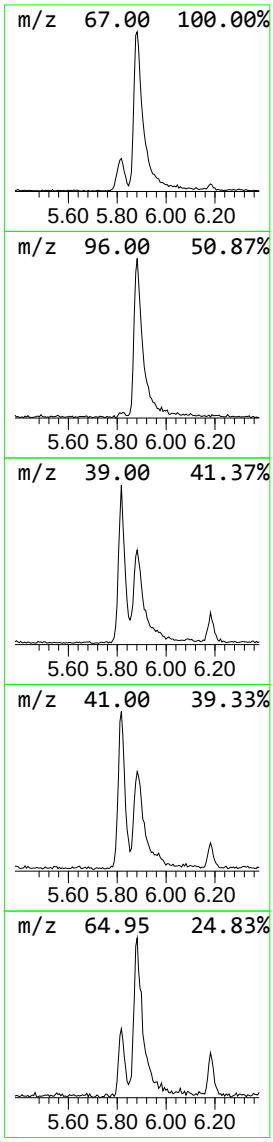
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 2,4-Dimethylfuran Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.881	13.44 ng/ul	323367	1,4-Dichlorobenzene-d4	7.952

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4-Dimethylfuran	96	C6H8O	003710-43-8	64
2	1,3-Pentadiene, 5-bromo-	146	C5H7Br	001001-93-0	47
3	1,4-Pentadiene, 2-methyl-	82	C6H10	000763-30-4	47
4	Cyclopentene, 3-ethyl-	96	C7H12	000694-35-9	40
5	1,4-Pentadiene	68	C5H8	000591-93-5	38





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Sample : 03472-20
Misc :
ALS Vial : 17 Sample Multiplier: 1

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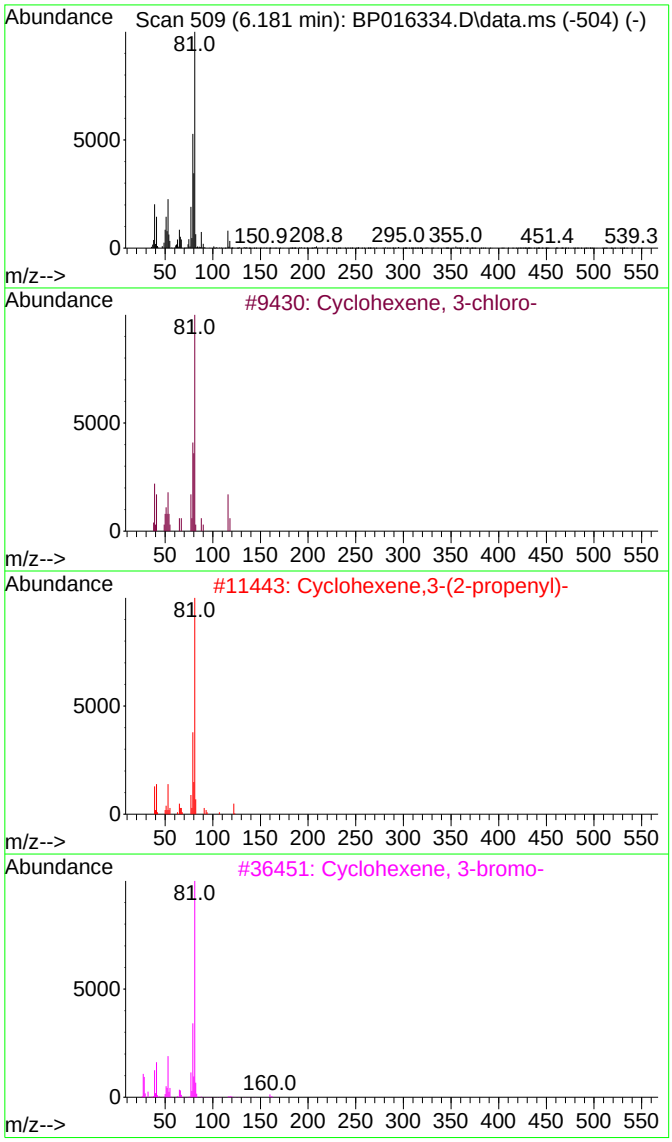
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION

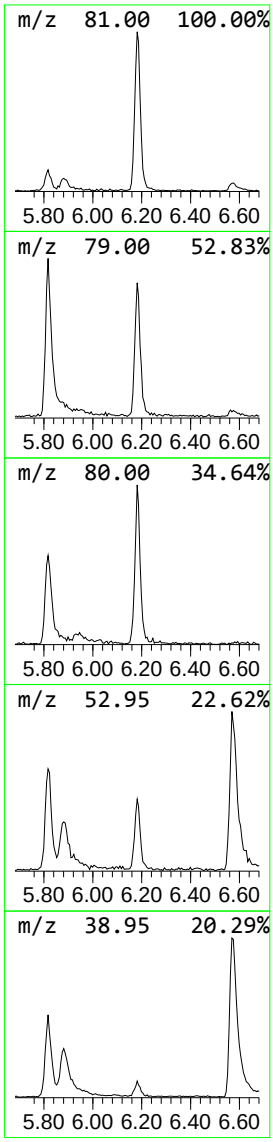
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Cyclohexene, 3-chloro- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.181	6.40 ng/ul	154003	1,4-Dichlorobenzene-d4	7.952

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexene, 3-chloro-	116	C6H9Cl	002441-97-6	90
2	Cyclohexene,3-(2-propenyl)-	122	C9H14	015232-95-8	64
3	Cyclohexene, 3-bromo-	160	C6H9Br	001521-51-3	64
4	Cyclopropane, 1-chloro-2-(1-prop...	116	C6H9Cl	074752-94-6	59
5	Cyclopropane, 1-chloro-2-ethenyl...	116	C6H9Cl	062337-93-3	50





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Data File : BP016334.D
Acq On : 19 Jul 2023 21:02
Operator : MA/JU
Sample : 03472-20
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A46R1

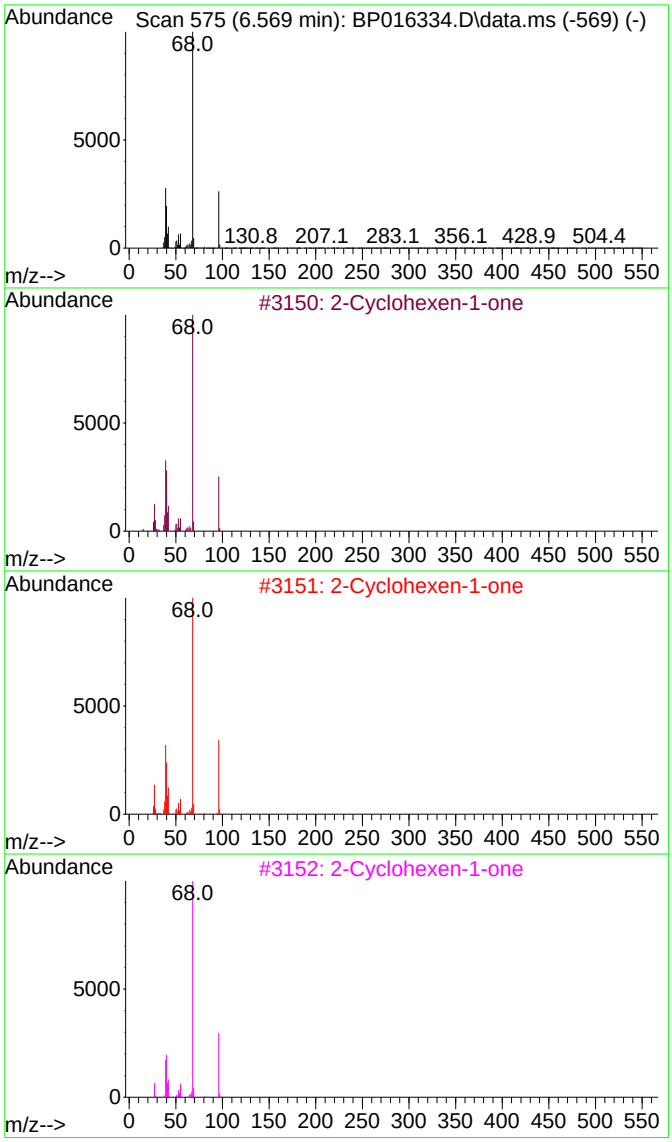
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION

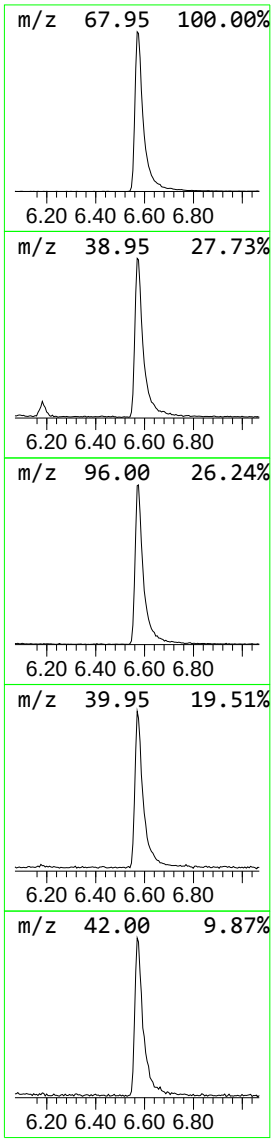
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 2-Cyclohexen-1-one Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.569	49.10 ng/ul	1181420	1,4-Dichlorobenzene-d4	7.952

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Cyclohexen-1-one	96	C6H8O	000930-68-7	94
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	3-Butyn-2-amine, 2-methyl-	83	C5H9N	002978-58-7	50





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Acq On : 19 Jul 2023 21:02
Operator : MA/JU
Sample : 03472-20
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A46R1

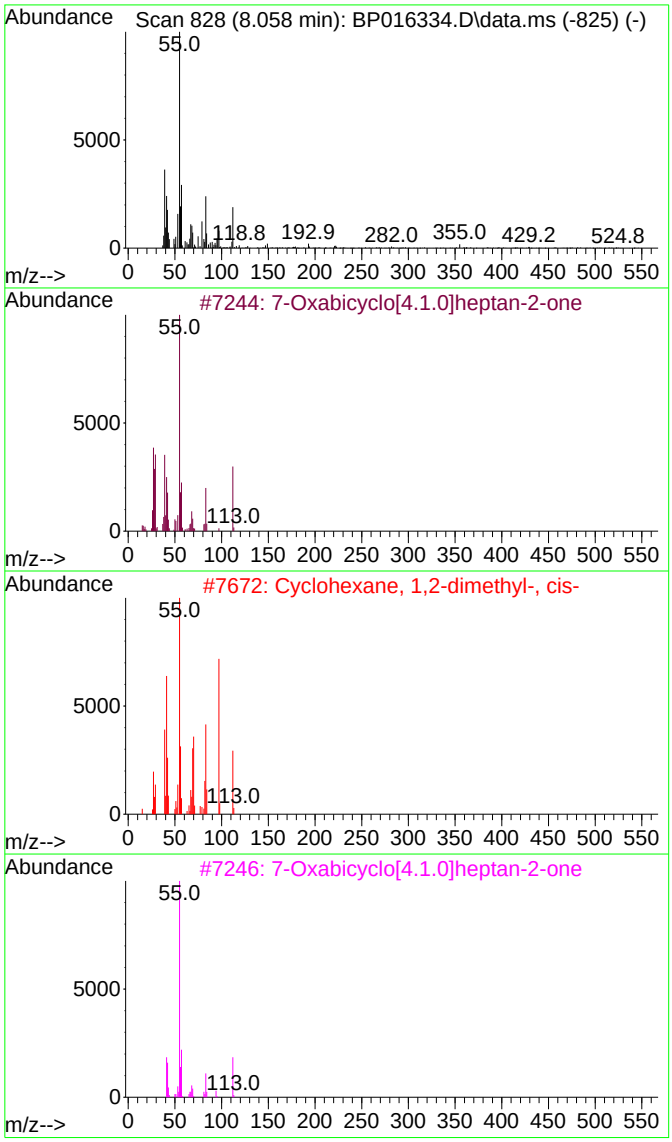
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION

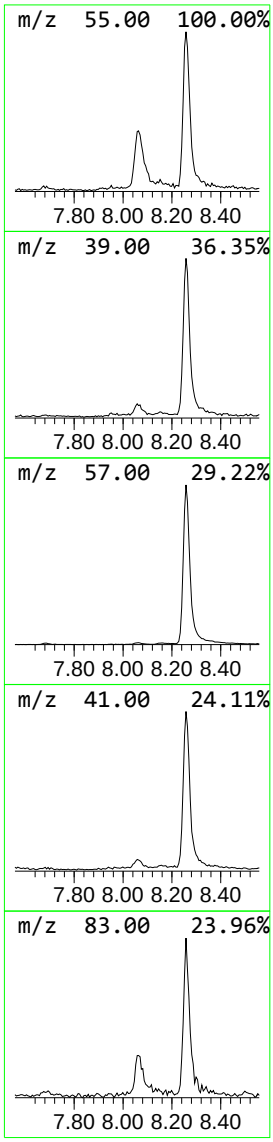
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 7-Oxabicyclo[4.1.0]heptan-2... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.058	3.31 ng/ul	79709	1,4-Dichlorobenzene-d4	7.952

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7-Oxabicyclo[4.1.0]heptan-2-one	112	C6H8O2	006705-49-3	64
2	Cyclohexane, 1,2-dimethyl-, cis-	112	C8H16	002207-01-4	52
3	7-Oxabicyclo[4.1.0]heptan-2-one	112	C6H8O2	006705-49-3	52
4	2-Pentyn-1-ol	84	C5H8O	006261-22-9	49
5	3-Ethyl-3-hexene	112	C8H16	016789-51-8	47





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Operator : MA/JU
Sample : 03472-20
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A46R1

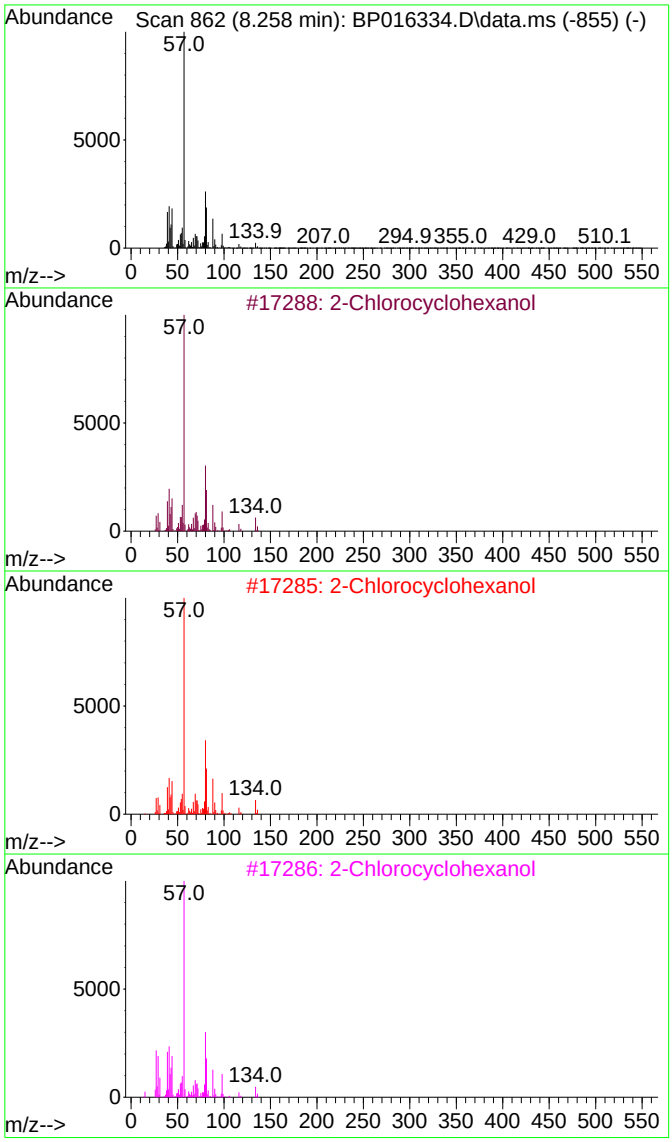
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION

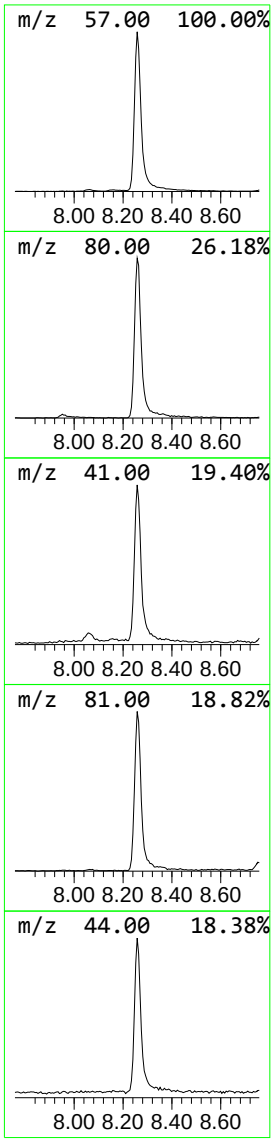
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 2-Chlorocyclohexanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.258	59.40 ng/ul	1429260	1,4-Dichlorobenzene-d4	7.952

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Chlorocyclohexanol	134	C6H11ClO	001561-86-0	93
2	2-Chlorocyclohexanol	134	C6H11ClO	001561-86-0	93
3	2-Chlorocyclohexanol	134	C6H11ClO	001561-86-0	72
4	2-Chlorocyclohexanol	134	C6H11ClO	001561-86-0	52
5	2-Chlorocyclohexanol	134	C6H11ClO	001561-86-0	45





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Misc :
ALS Vial : 17 Sample Multiplier: 1

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

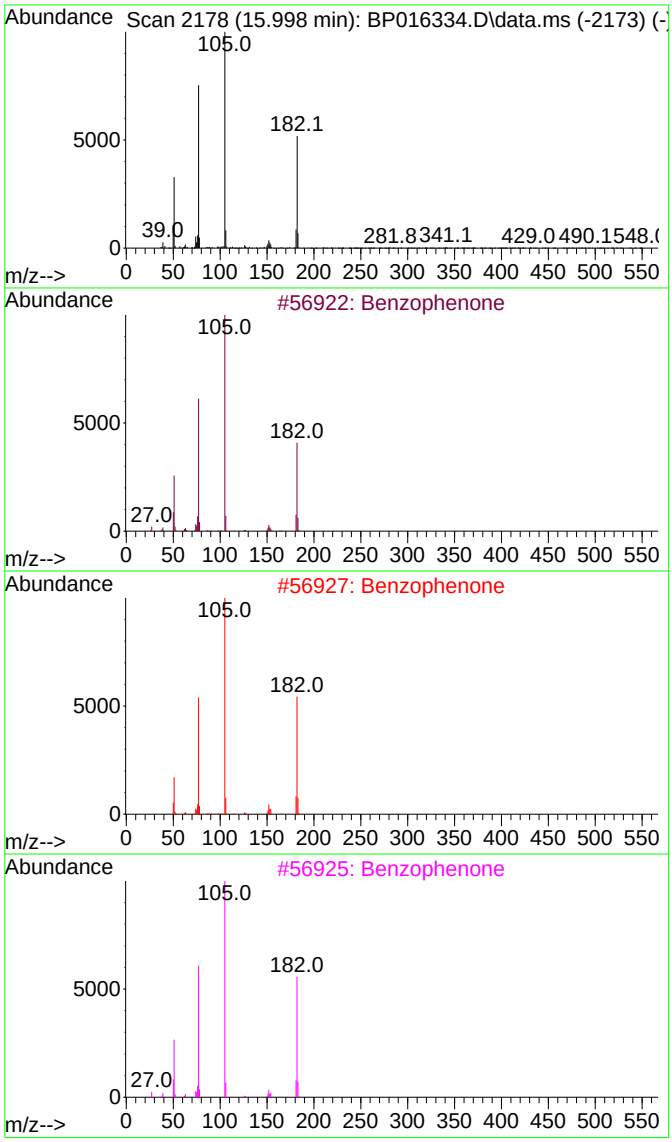
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

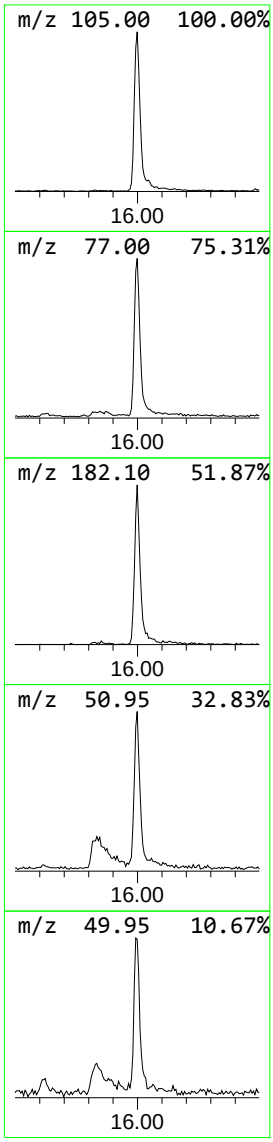
****

Peak Number 10 Benzophenone Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.998	3.12 ng/ul	253155	Phenanthrene-d10	17.369

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzophenone	182	C13H10O	000119-61-9	96
2	Benzophenone	182	C13H10O	000119-61-9	95
3	Benzophenone	182	C13H10O	000119-61-9	95
4	Benzophenone	182	C13H10O	000119-61-9	91
5	Benzophenone	182	C13H10O	000119-61-9	91





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Data File : BP016334.D
Acq On : 19 Jul 2023 21:02
Operator : MA/JU
Sample : 03472-20
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A46R1

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

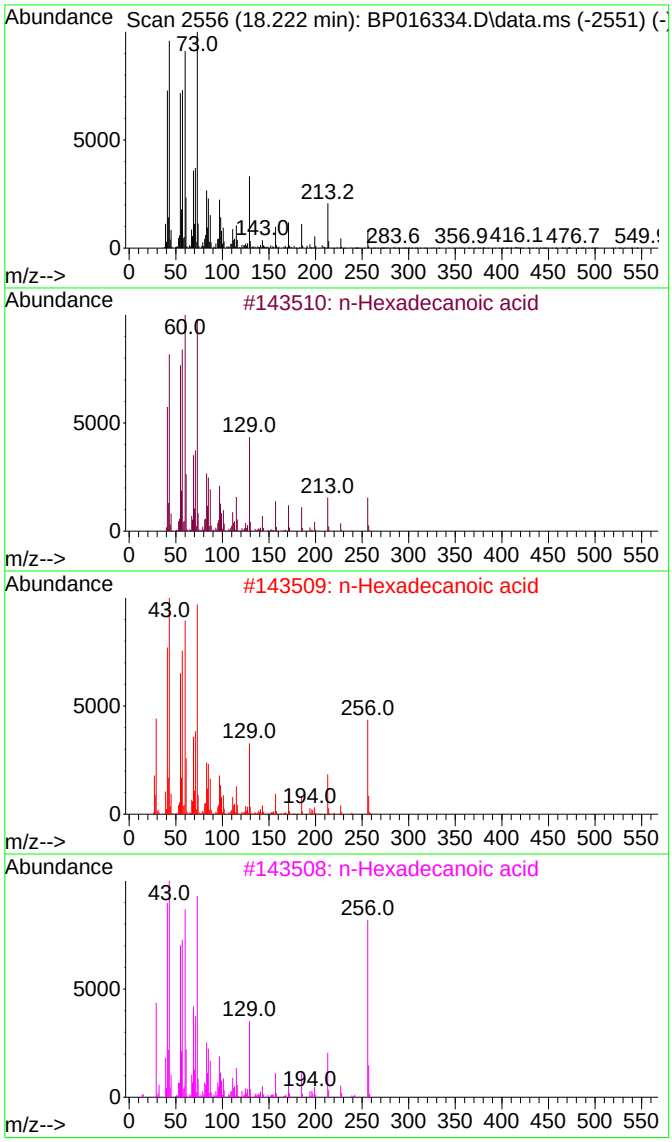
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

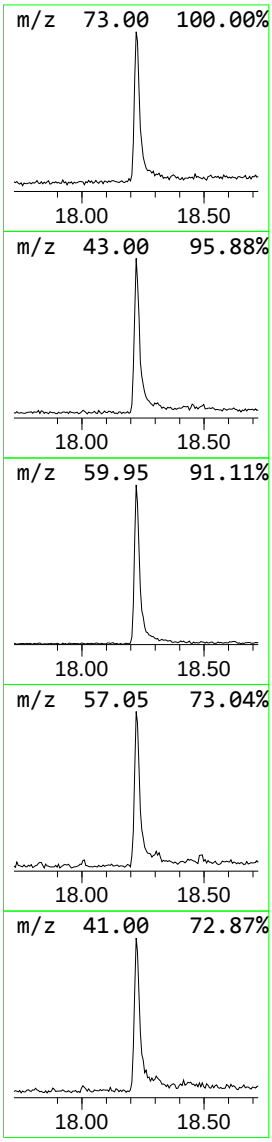
****

Peak Number 11 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.222	5.09 ng/ul	412831	Phenanthrene-d10	17.369

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	91
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	86





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Operator : MA/JU
Sample : 03472-20
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A46R1

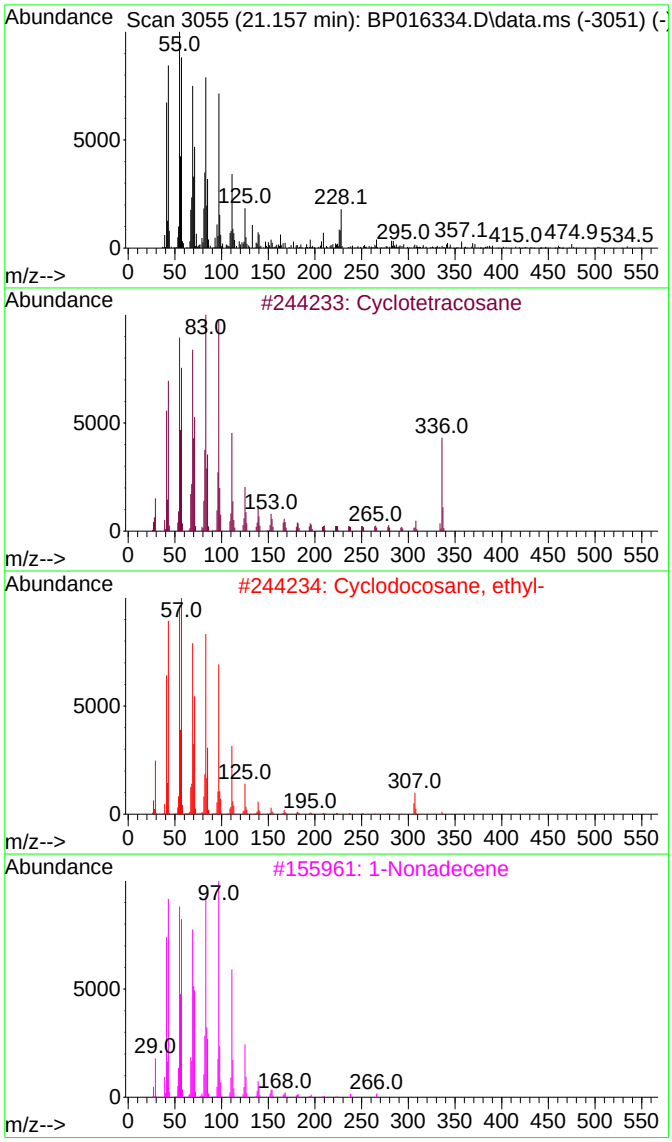
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION

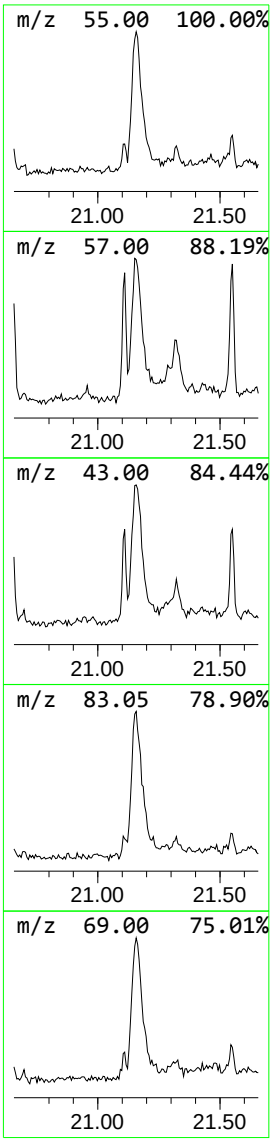
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 (DEL) Alkane: Cyclic21.157 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.157	4.08 ng/ul	448432	Chrysene-d12	21.469

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclotetracosane	336	C24H48	000297-03-0	99
2	Cyclodocosane, ethyl-	336	C24H48	1000151-22-6	96
3	1-Nonadecene	266	C19H38	018435-45-5	93
4	n-Tetracosanol-1	354	C24H50O	000506-51-4	93
5	1-Heneicosanol	312	C21H44O	015594-90-8	93





Tentatively Identified Compound (LSC) summary

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Data File : BP016334.D
Acq On : 19 Jul 2023 21:02
Operator : MA/JU
Sample : 03472-20
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A46R1

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
1,3,5-Cyclohept...	4.040	2.3	ng/ul	56209	1	7.952	481193	20.0
Formamide, N,N-...	4.228	3.9	ng/ul	93379	1	7.952	481193	20.0
1,3-Butadiene, ...	4.287	3.1	ng/ul	73683	1	7.952	481193	20.0
2-Cyclohexen-1-ol	5.817	32.6	ng/ul	783468	1	7.952	481193	20.0
2,4-Dimethylfuran	5.881	13.4	ng/ul	323367	1	7.952	481193	20.0
Cyclohexene, 3-...	6.181	6.4	ng/ul	154003	1	7.952	481193	20.0
2-Cyclohexen-1-one	6.569	49.1	ng/ul	1181420	1	7.952	481193	20.0
7-Oxabicyclo[4....	8.058	3.3	ng/ul	79709	1	7.952	481193	20.0
2-Chlorocyclohe...	8.258	59.4	ng/ul	1429260	1	7.952	481193	20.0
Benzophenone	15.998	3.1	ng/ul	253155	4	17.369	1620690	20.0
n-Hexadecanoic ...	18.222	5.1	ng/ul	412831	4	17.369	1620690	20.0
(DEL) Alkane: C...	21.157	4.1	ng/ul	448432	5	21.469	2199000	20.0