LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062621\
Data File : BN015100.D
Acq On : 26 Jun 2021 05:04
Operator : CG/JU
Sample : M2704-12
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : BGDD5

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-BN061821MA.M
Title : SVOA CALIBRATION

Signal : TIC: BN015100.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.287	30	34	44	rVB	27790	39215	0.37%	0.086%
2	3.681	98	101	111	rBV	130654	200636	1.87%	0.442%
3	3.999	150	155	160	rVB	52798	73397	0.68%	0.162%
4	4.358	211	216	221	rBV3	19116	28362	0.26%	0.063%
5	4.487	234	238	242	rBV	15142	20524	0.19%	0.045%
6	4.534	242	246	252	rVB	50942	70086	0.65%	0.155%
7	5.281	368	373	378	rBV	39548	54093	0.50%	0.119%
8	5.410	389	395	404	rBV	123062	241620	2.25%	0.533%
9	5.769	452	456	463	rBV	57921	88577	0.83%	0.195%
10	6.893	640	647	656	rBV	452868	698774	6.52%	1.541%
11	7.063	667	676	687	rBV	356658	553264	5.16%	1.220%
12	7.257	703	709	717	rBV	445526	714324	6.67%	1.575%
13	7.363	722	727	734	rVB5	7132	10803	0.10%	0.024%
14	7.728	781	789	796	rBV	604004	943688	8.81%	2.081%
15	7.963	823	829	838	rBV3	9236	18929	0.18%	0.042%
16	8.269	875	881	886	rBV3	7019	11231	0.10%	0.025%
17	8.416	895	906	918	rBV	525093	823485	7.68%	1.816%
18	8.534	921	926	932	rVB	17293	29433	0.27%	0.065%
19	8.816	967	974	977	rBV	14705	22756	0.21%	0.050%
20	8.869	977	983	991	rVB	397414	639165	5.96%	1.409%
21	9.587	1098	1105	1115	rBV	277757	453341	4.23%	1.000%
22	10.116	1188	1195	1207	rBV	505385	819504	7.65%	1.807%
23	10.275	1217	1222	1230	rBV	92502	154026	1.44%	0.340%
24	10.498	1252	1260	1267	rBV	812523	1349535	12.59%	2.975%
25	10.628	1274	1282	1291	rBV	512123	827891	7.72%	1.825%
26	12.087	1525	1530	1534	rVB	7911	12124	0.11%	0.027%
27	13.187	1712	1717	1722	rBV	17341	22206	0.21%	0.049%
28	13.757	1808	1814	1823	rBV	848772	1193500	11.14%	2.631%
29	14.039	1853	1862	1870	rBV	1013406	1513620	14.12%	3.337%
30	14.269	1896	1901	1908	rBV	22110	30913	0.29%	0.068%
31	14.351	1908	1915	1928	rVB	1192092	1761643	16.44%	3.884%
32	14.539	1938	1947	1957	rBV	279367	416233	3.88%	0.918%
33	14.769	1981	1986	1991	rVB3	40109	55049	0.51%	0.121%
34	15.222	2059	2063	2067	rVB2	15948	19884	0.19%	0.044%
35	15.345	2076	2084	2092	rVB	1295934	1863618	17.39%	4.109%
36	15.457	2097	2103	2109	rBV	185890	268332	2.50%	0.592%

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Instrument : BNA_N
ClientSampleId : BGDD5

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-BN061821MA.M
Title : SVOA CALIBRATION

37	15.510	2109	2112	2118	rVB	35084	44021	0.41%	0.097%
38	15.586	2119	2125	2130	rBV	11536	18454	0.17%	0.041%
39	15.775	2151	2157	2165	rVB	210555	271265	2.53%	0.598%
40	16.081	2205	2209	2214	rBV3	10186	15593	0.15%	0.034%
41	16.880	2341	2345	2348	rVV3	25081	32251	0.30%	0.071%
42	17.098	2375	2382	2388	rBV	1451875	2048333	19.11%	4.516%
43	17.198	2392	2399	2407	rVV	1402365	2068777	19.30%	4.561%
44	17.292	2411	2415	2421	rVB5	24544	35739	0.33%	0.079%
45	17.416	2433	2436	2440	rBV5	8293	13802	0.13%	0.030%
46	17.616	2466	2470	2474	rBV	34628	40997	0.38%	0.090%
47	17.786	2495	2499	2504	rVB2	46392	61355	0.57%	0.135%
48	18.004	2533	2536	2543	rBV5	24146	37091	0.35%	0.082%
49	18.251	2574	2578	2584	rVB2	20233	27602	0.26%	0.061%
50	18.310	2584	2588	2592	rBV	43922	64765	0.60%	0.143%
51	18.427	2603	2608	2614	rBV	430806	570622	5.32%	1.258%
52	18.775	2664	2667	2670	rBV3	15060	18984	0.18%	0.042%
53	18.945	2692	2696	2702	rBV3	63080	111745	1.04%	0.246%
54	19.163	2730	2733	2739	rVB	50237	70244	0.66%	0.155%
55	19.498	2783	2790	2799	rBV	1772180	2693027	25.13%	5.938%
56	20.063	2882	2886	2889	rBV	46355	50774	0.47%	0.112%
57	20.239	2914	2916	2922	rVV5	19000	31527	0.29%	0.070%
58	20.292	2922	2925	2933	rVB5	31393	50327	0.47%	0.111%
59	20.516	2958	2963	2968	rBV	8968350	10717393	100.00%	23.630%
60	20.721	2996	2998	3005	rBV7	25115	41503	0.39%	0.092%
61	21.021	3046	3049	3052	rBV	102492	116019	1.08%	0.256%
62	21.174	3072	3075	3078	rBV2	32918	42530	0.40%	0.094%
63	21.221	3079	3083	3089	rVB	302101	366524	3.42%	0.808%
64	21.292	3089	3095	3100	rBV	1815807	2345162	21.88%	5.171%
65	21.463	3121	3124	3136	rVB2	85608	148744	1.39%	0.328%
66	21.898	3195	3198	3206	rVB2	102303	147872	1.38%	0.326%
67	22.157	3238	3242	3249	rVB	215423	277177	2.59%	0.611%
68	22.363	3274	3277	3285	rVB	116985	169541	1.58%	0.374%
69	22.792	3345	3350	3357	rVV2	221627	336821	3.14%	0.743%
70	22.874	3360	3364	3372	rVB3	142319	235716	2.20%	0.520%
71	23.392	3445	3452	3458	rBV	1376995	2550453	23.80%	5.623%
72	23.445	3458	3461	3469	rVV2	175643	297145	2.77%	0.655%
73	23.533	3470	3476	3487	rVB2	1235060	2340233	21.84%	5.160%
74	24.098	3567	3572	3580	rVB2	155780	315872	2.95%	0.696%
75	24.845	3695	3699	3709	rVB2	140083	310477	2.90%	0.685%
76	25.727	3845	3849	3858	rVB3	79744	175696	1.64%	0.387%

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ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BGDD5

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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Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
Title : SVOA CALIBRATION

Sum of corrected areas: 45355954

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Data File : BN015100.D
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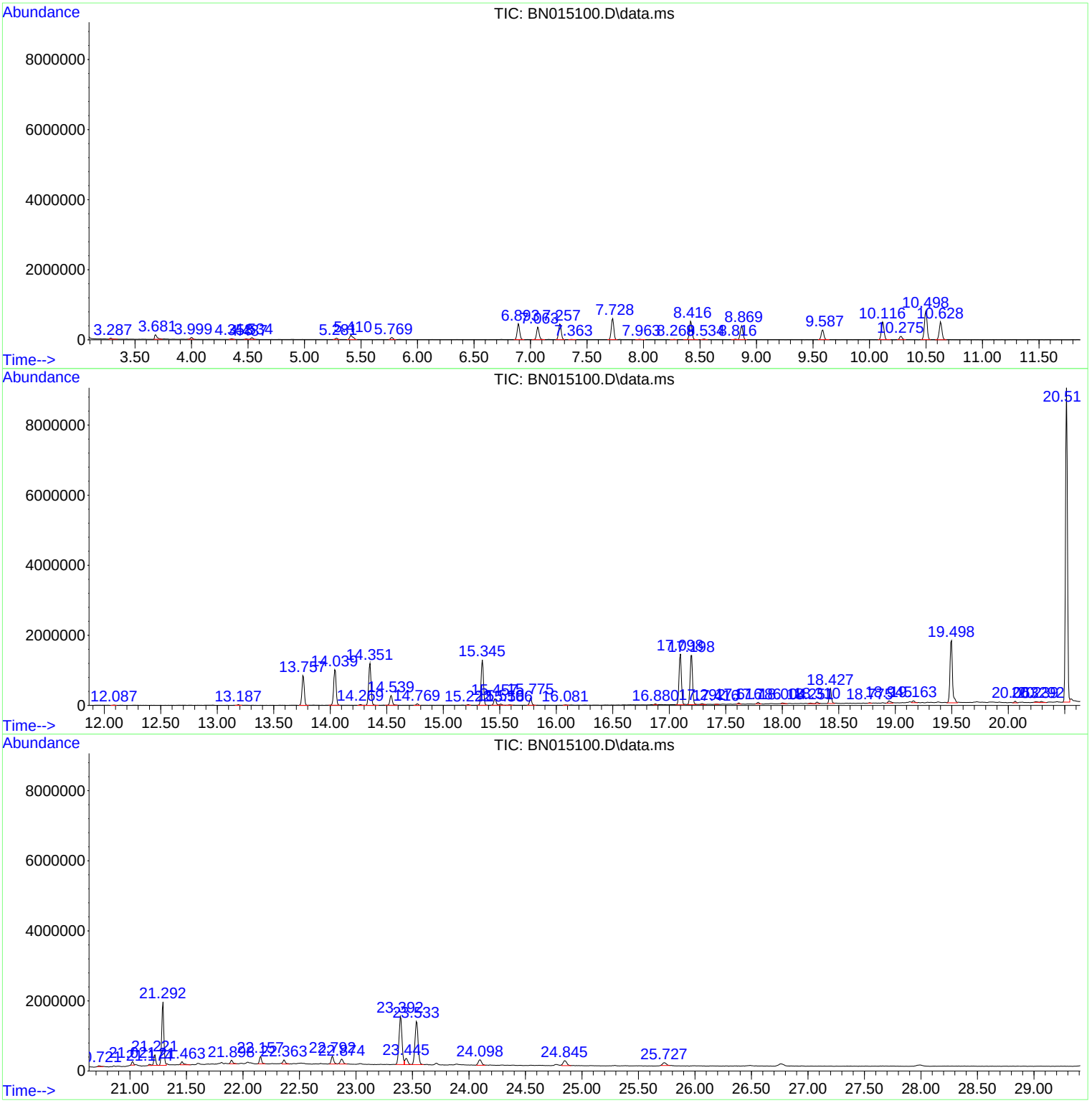
Operator : CG/JU
Sample : M2704-12
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BGDD5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062621\
Data File : BN015100.D
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Instrument :
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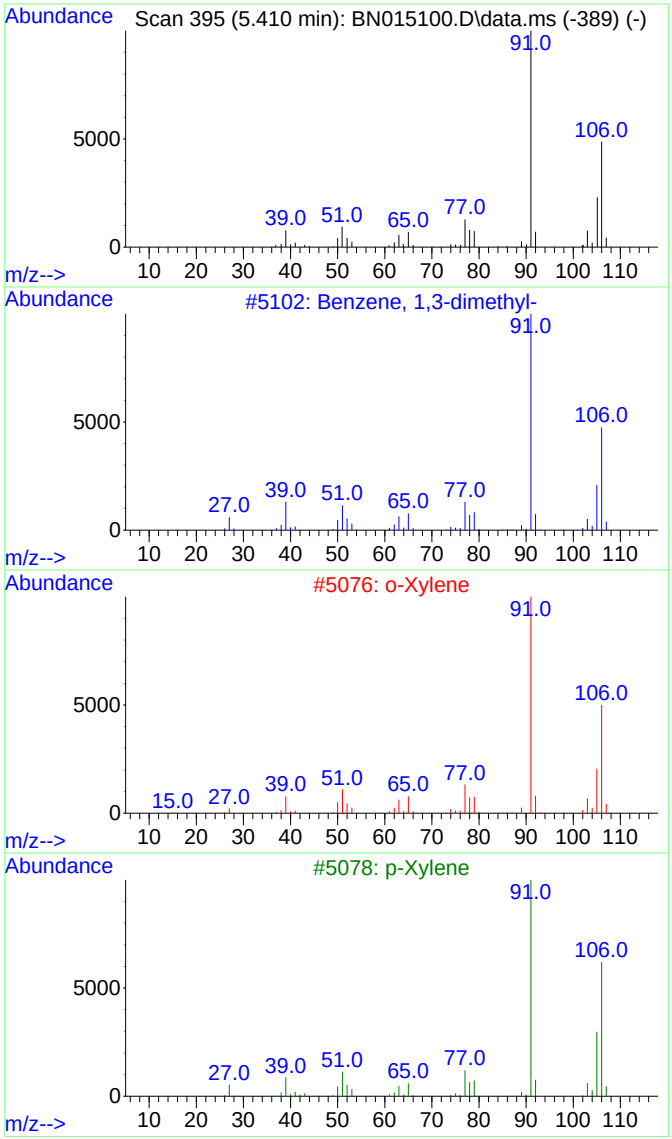
Quant Title : SVOA CALIBRATION

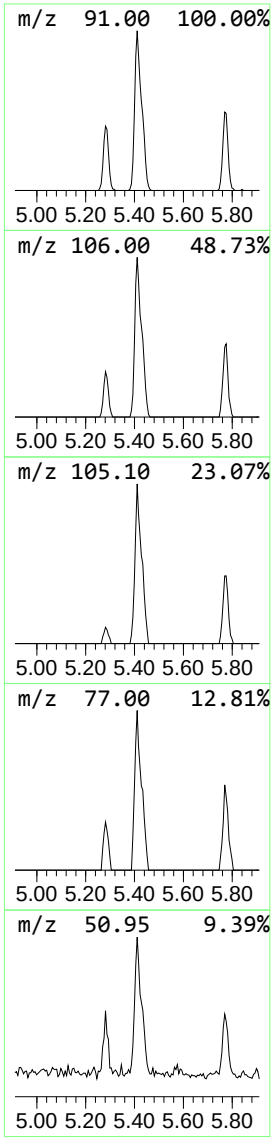
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Benzene, 1,3-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.410	5.12 ng/ul	241620	1,4-Dichlorobenzene-d4	7.728

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
2	o-Xylene	106	C8H10	000095-47-6	97
3	p-Xylene	106	C8H10	000106-42-3	97
4	Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
5	p-Xylene	106	C8H10	000106-42-3	95





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062621\
Data File : BN015100.D
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Operator : CG/JU
Sample : M2704-12
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BGDD5

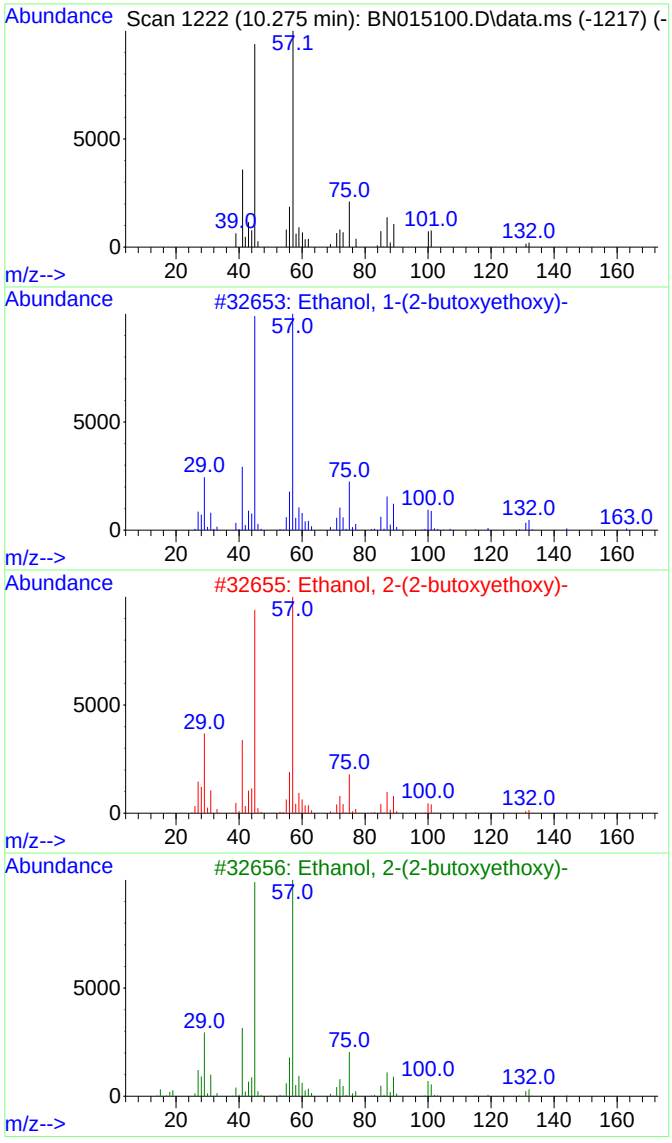
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
Quant Title : SVOA CALIBRATION

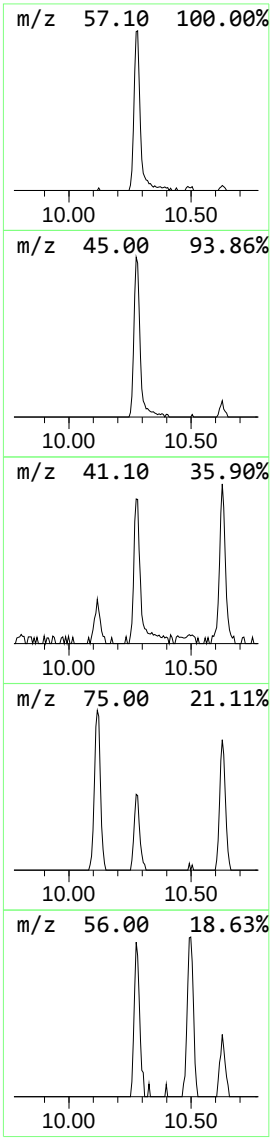
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Ethanol, 1-(2-butoxyethoxy)- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.275	2.28 ng/ul	154026	Naphthalene-d8	10.499

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
2	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
4	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
5	Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64





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Sample : M2704-12
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : BGDD5

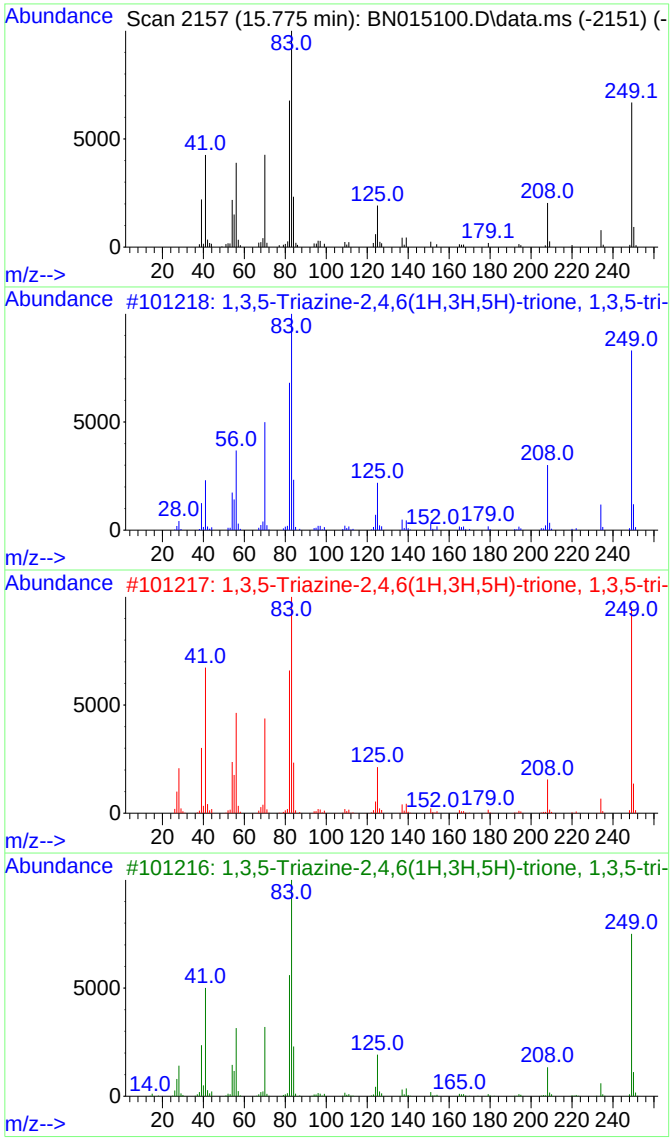
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
Quant Title : SVOA CALIBRATION

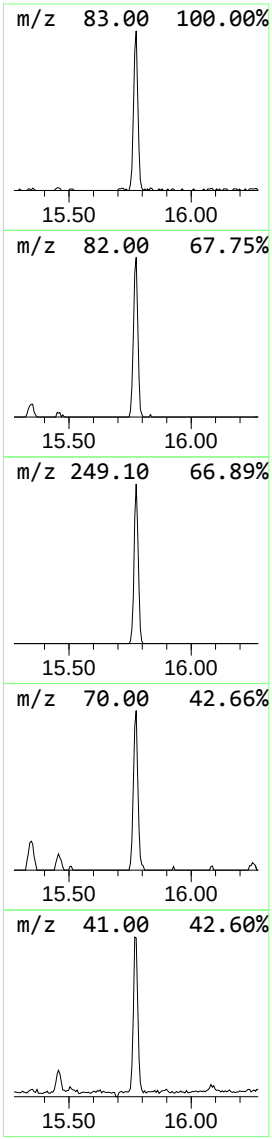
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 1,3,5-Triazine-2,4,6(1H,3H,... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.775	2.65 ng/ul	271265	Phenanthrene-d10	17.098

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3,5-Triazine-2,4,6(1H,3H,5H)-t...	249	C12H15N3O3	001025-15-6	98
2	1,3,5-Triazine-2,4,6(1H,3H,5H)-t...	249	C12H15N3O3	001025-15-6	97
3	1,3,5-Triazine-2,4,6(1H,3H,5H)-t...	249	C12H15N3O3	001025-15-6	93
4	1H-1,2,4-Triazole, 3-methyl-	83	C3H5N3	007170-01-6	16
5	1H-Pyrazole, 4,5-dihydro-1,5-dim...	98	C5H10N2	005775-96-2	16





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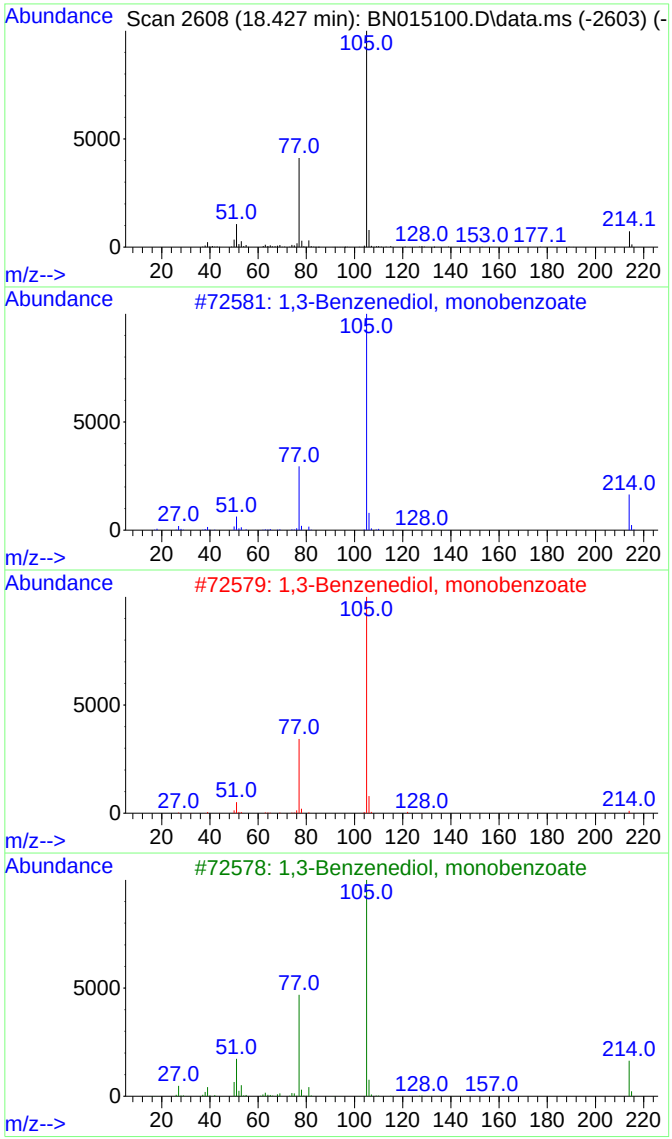
Quant Title : SVOA CALIBRATION

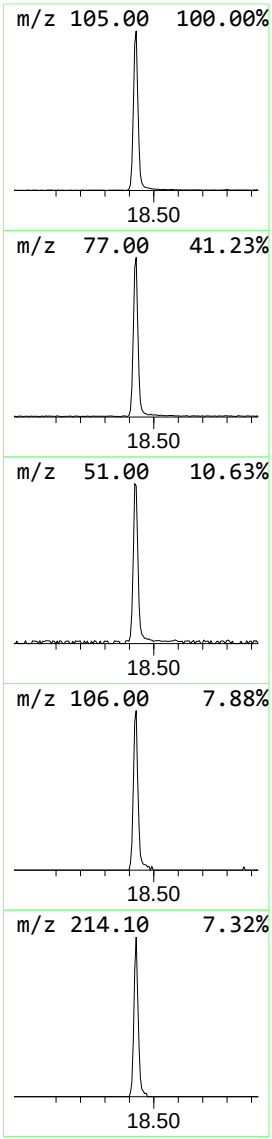
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 1,3-Benzenediol, monobenzoate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.427	5.57 ng/ul	570622	Phenanthrene-d10	17.098

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Benzenediol, monobenzoate	214	C13H10O3	000136-36-7	91
2	1,3-Benzenediol, monobenzoate	214	C13H10O3	000136-36-7	91
3	1,3-Benzenediol, monobenzoate	214	C13H10O3	000136-36-7	90
4	1,4-Benzenediol, monobenzoate	214	C13H10O3	002444-19-1	87
5	4,5-Bis(benzoylthio)-1,2-dithiol...	406	C17H10O2S5	082504-65-2	78





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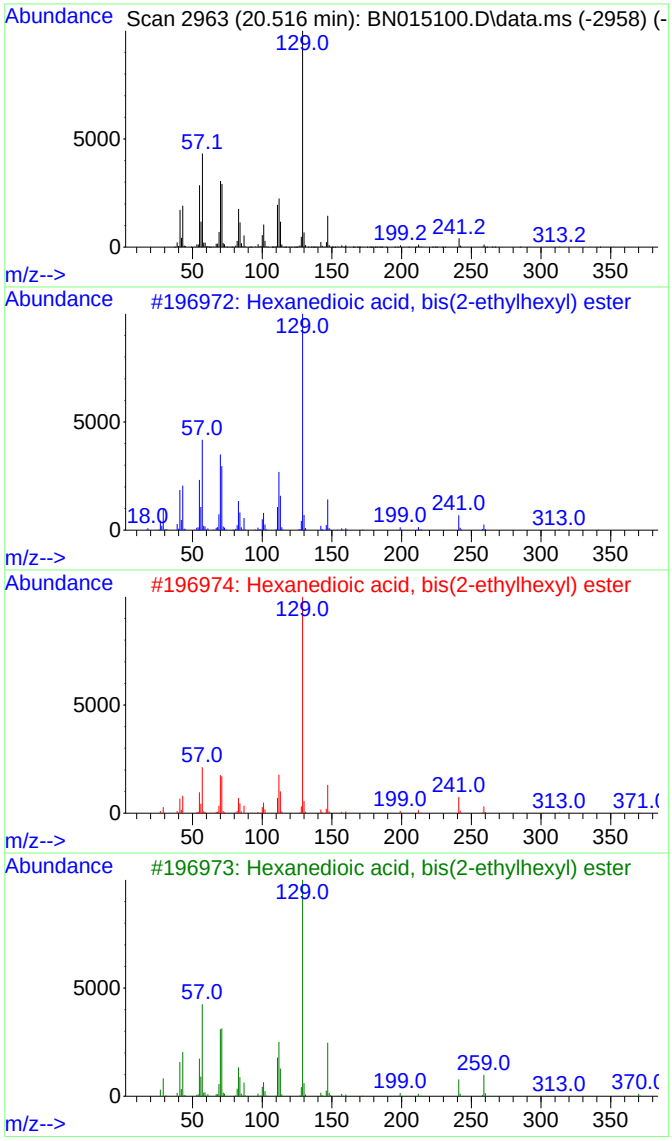
Quant Title : SVOA CALIBRATION

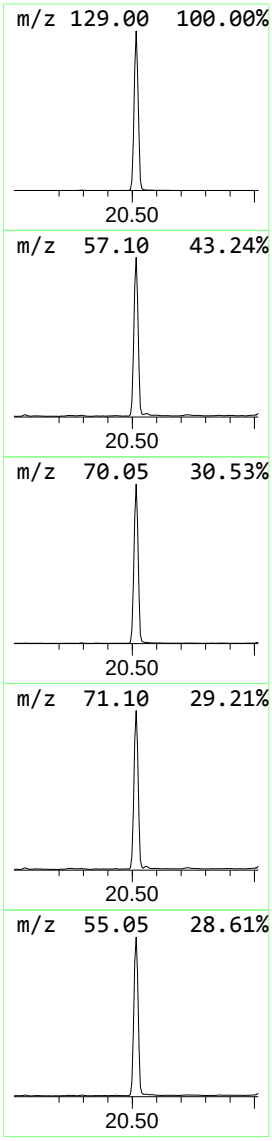
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Hexanedioic acid, bis(2-eth... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.516	91.40 ng/ul	10717400	Chrysene-d12	21.292

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	87
2	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	87
3	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	86
4	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	76
5	Hexanedioic acid, mono(2-ethylhe...	258	C14H26O4	004337-65-9	68





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Instrument : BNA_N
ClientSampleId : BGDD5

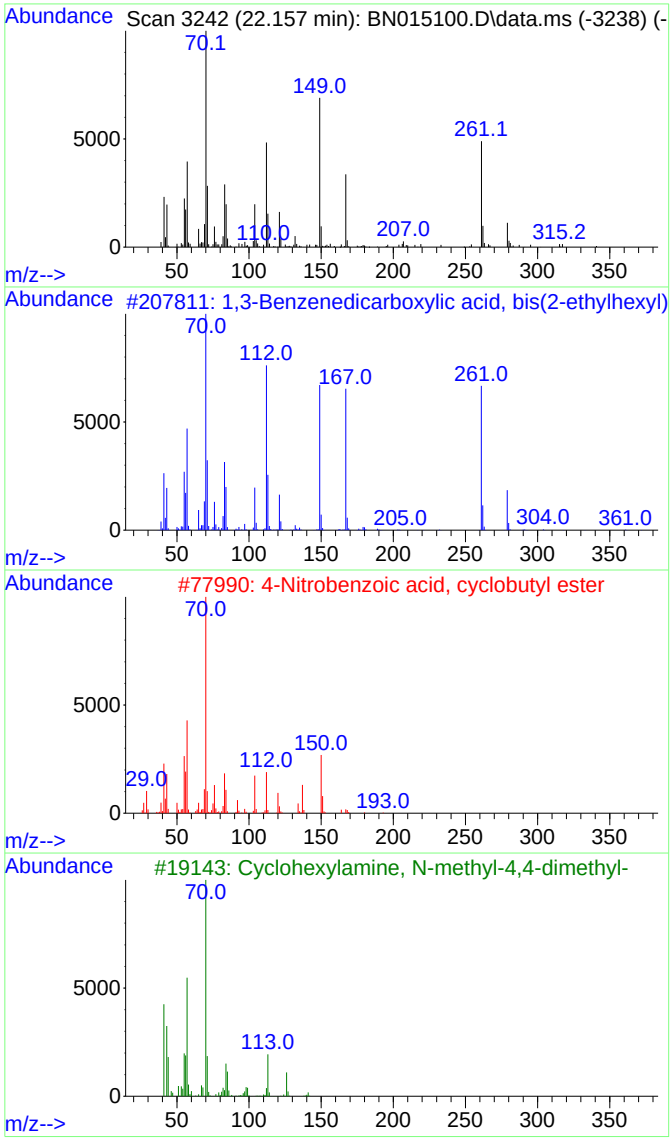
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
Quant Title : SVOA CALIBRATION

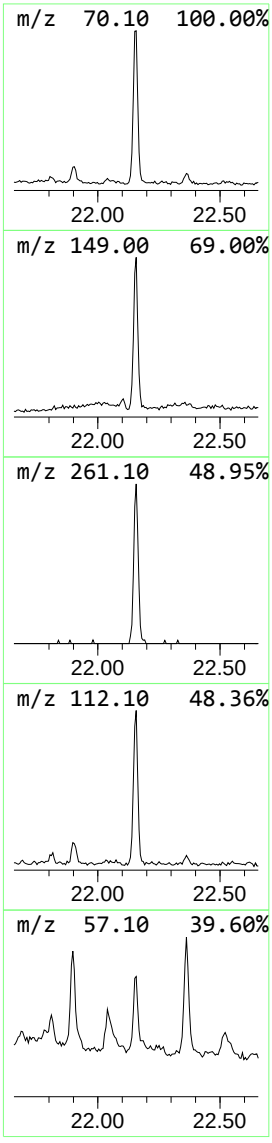
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 1,3-Benzenedicarboxylic aci... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.157	2.36 ng/ul	277177	Chrysene-d12	21.292

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Benzenedicarboxylic acid, bi...	390	C24H38O4	000137-89-3	62
2	4-Nitrobenzoic acid, cyclobutyl ...	221	C11H11NO4	070335-00-1	35
3	Cyclohexylamine, N-methyl-4,4-di...	141	C9H19N	045815-91-6	22
4	N-Cyclohexyl-1,3-propanediamine	156	C9H20N2	003312-60-5	22
5	Phthalic acid, cyclohexyl 3,5-di...	360	C20H18F2O4	1000315-61-1	22





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Acq On : 26 Jun 2021 05:04
Operator : CG/JU
Sample : M2704-12
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BGDD5

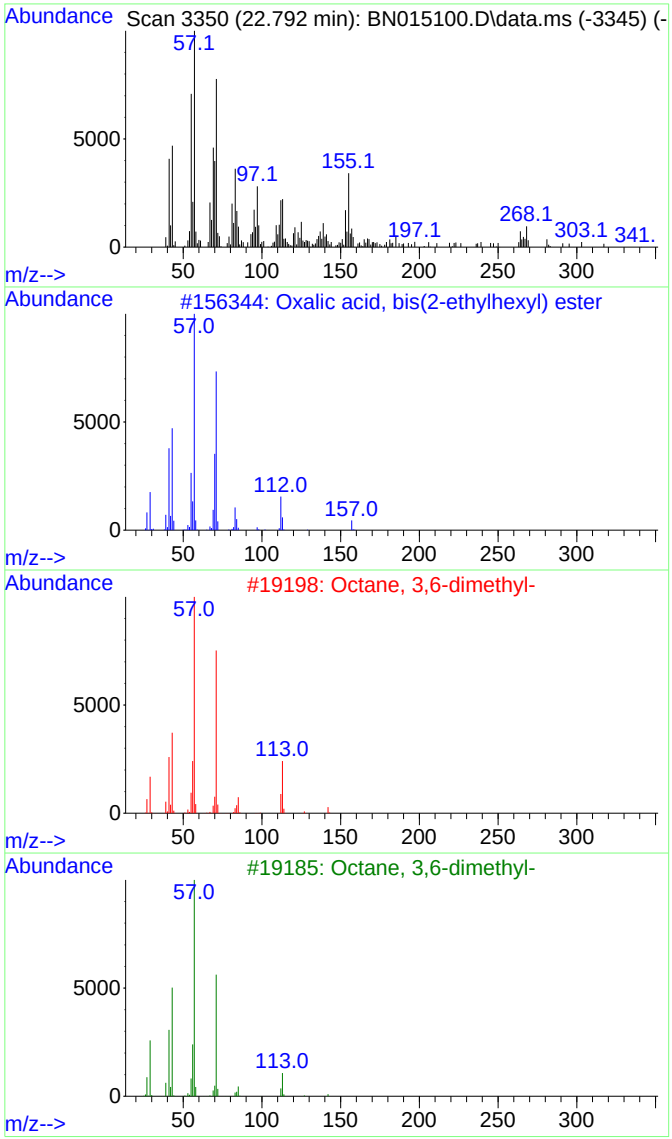
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
Quant Title : SVOA CALIBRATION

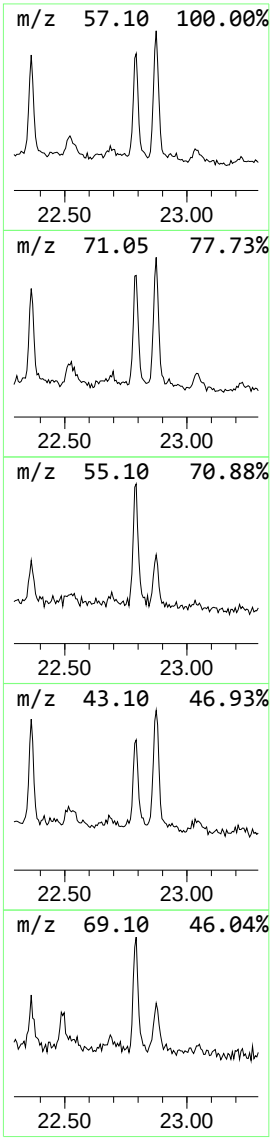
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Oxalic acid, bis(2-ethylhex... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.792	2.88 ng/ul	336821	Perylene-d12	23.533

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxalic acid, bis(2-ethylhexyl) e...	314	C18H34O4	1000309-39-0	50
2	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	41
3	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	35
4	Ether, methyl 1-octadecenyl	282	C19H38O	026537-06-4	30
5	Citronellol	156	C10H20O	000106-22-9	30





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Acq On : 26 Jun 2021 05:04
Operator : CG/JU
Sample : M2704-12
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BGDD5

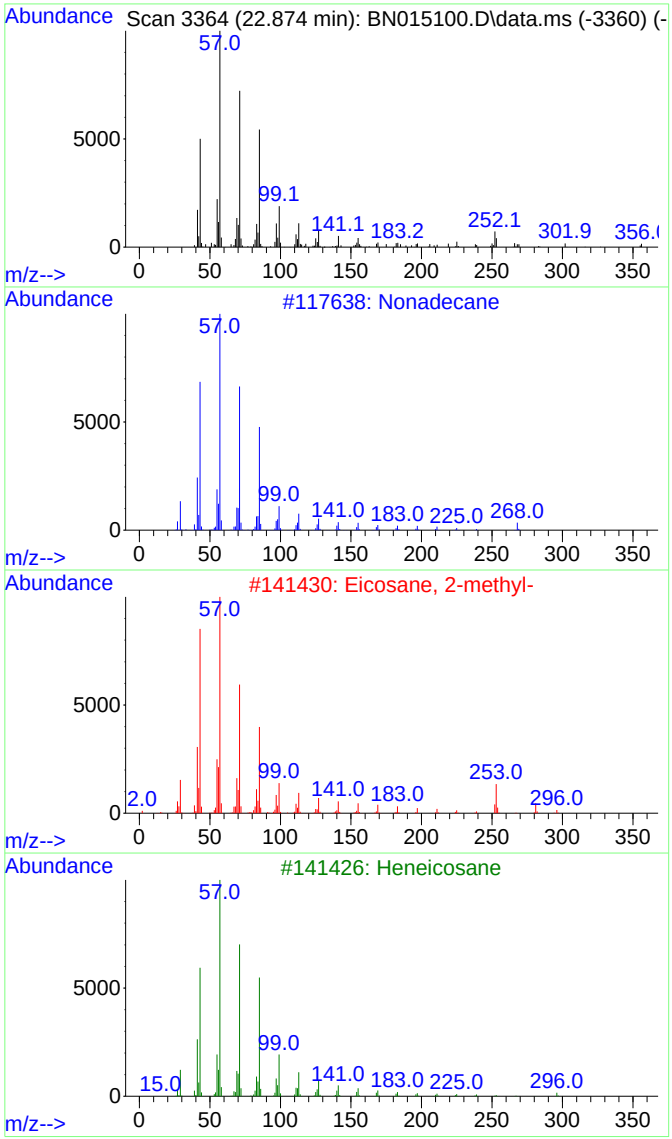
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
Quant Title : SVOA CALIBRATION

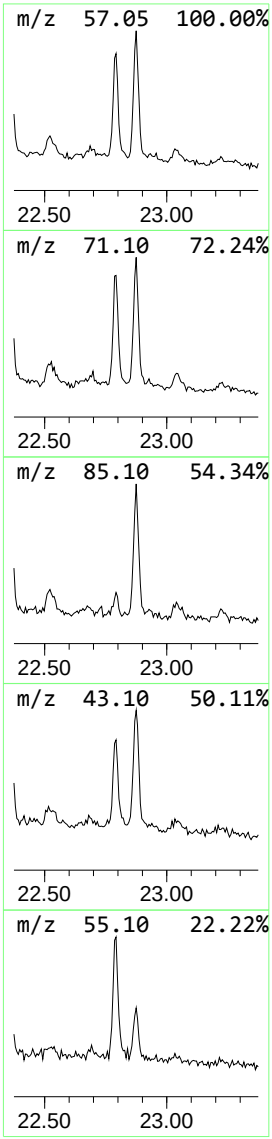
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.874	2.01 ng/ul	235716	Perylene-d12	23.533

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	94
2	Eicosane, 2-methyl-	296	C21H44	001560-84-5	91
3	Heneicosane	296	C21H44	000629-94-7	90
4	Tridecane, 6-propyl-	226	C16H34	055045-10-8	90
5	Hexacosane	366	C26H54	000630-01-3	90





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Acq On : 26 Jun 2021 05:04
Operator : CG/JU
Sample : M2704-12
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : BGDD5

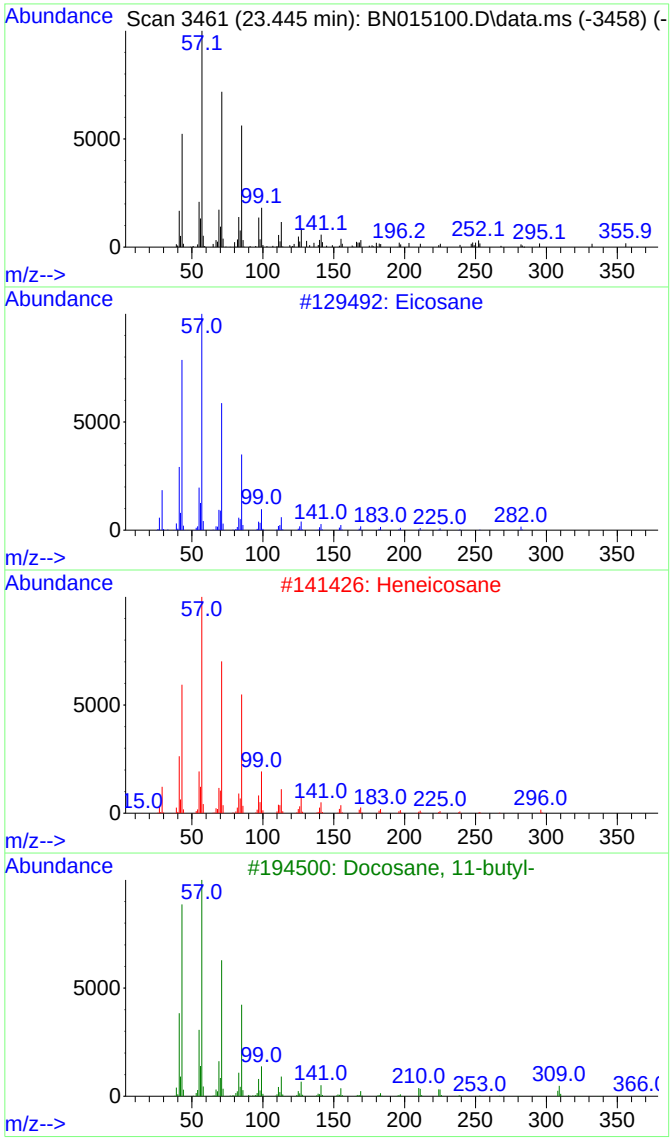
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
Quant Title : SVOA CALIBRATION

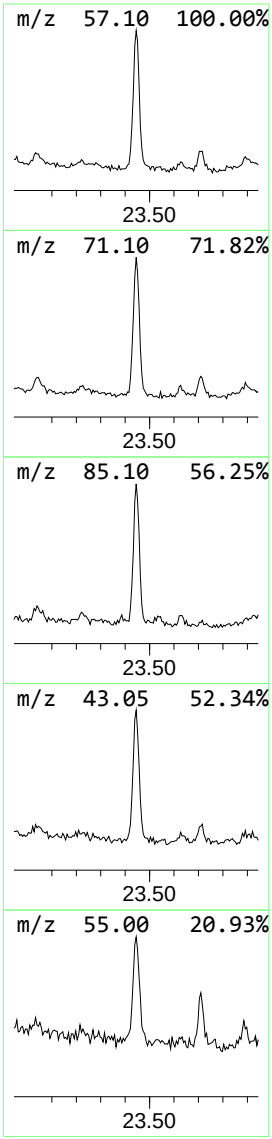
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.445	2.54 ng/ul	297145	Perylene-d12	23.533

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	93
2	Heneicosane	296	C21H44	000629-94-7	90
3	Docosane, 11-butyl-	366	C26H54	013475-76-8	87
4	Docosane, 7-hexyl-	394	C28H58	055373-86-9	87
5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87





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Data File : BN015100.D
Acq On : 26 Jun 2021 05:04
Operator : CG/JU
Sample : M2704-12
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : BGDD5

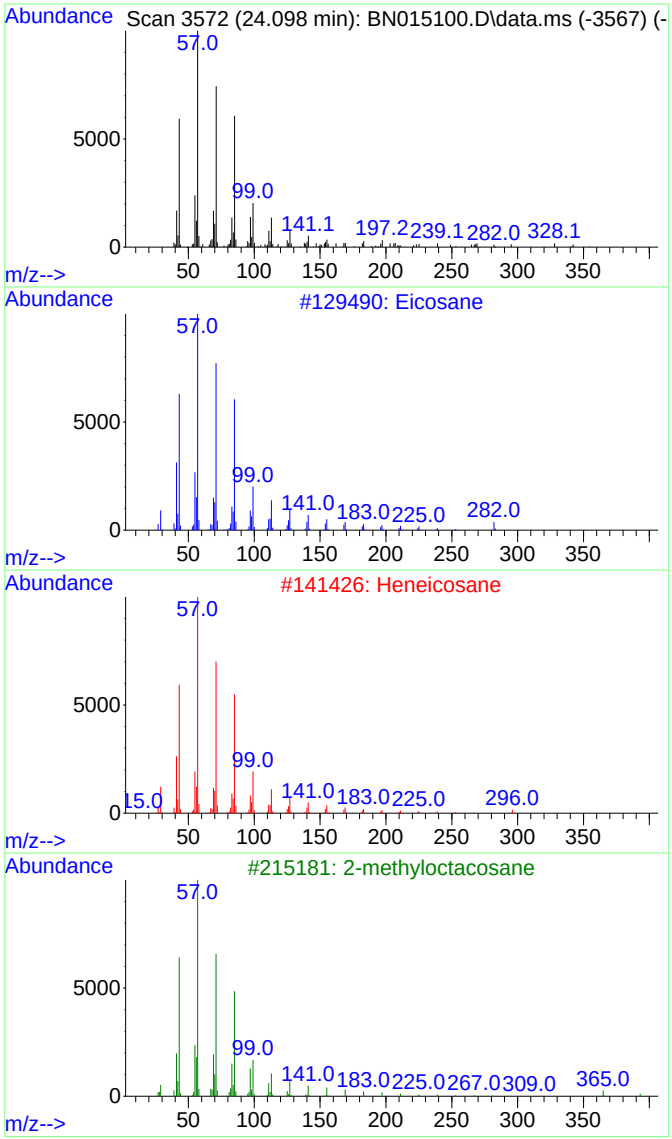
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
Quant Title : SVOA CALIBRATION

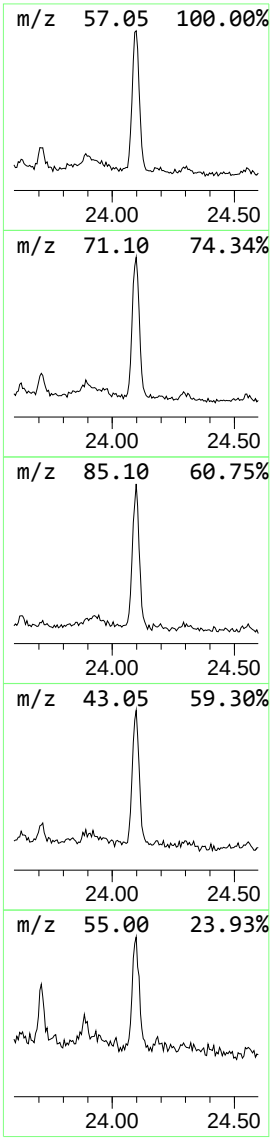
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.098	2.70 ng/ul	315872	Perylene-d12	23.533

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	94
2	Heneicosane	296	C21H44	000629-94-7	91
3	2-methyloctacosane	408	C29H60	1000376-72-8	90
4	Eicosane, 10-methyl-	296	C21H44	054833-23-7	90
5	Nonadecane	268	C19H40	000629-92-5	87





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062621\
Data File : BN015100.D
Acq On : 26 Jun 2021 05:04
Operator : CG/JU
Sample : M2704-12
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BGDD5

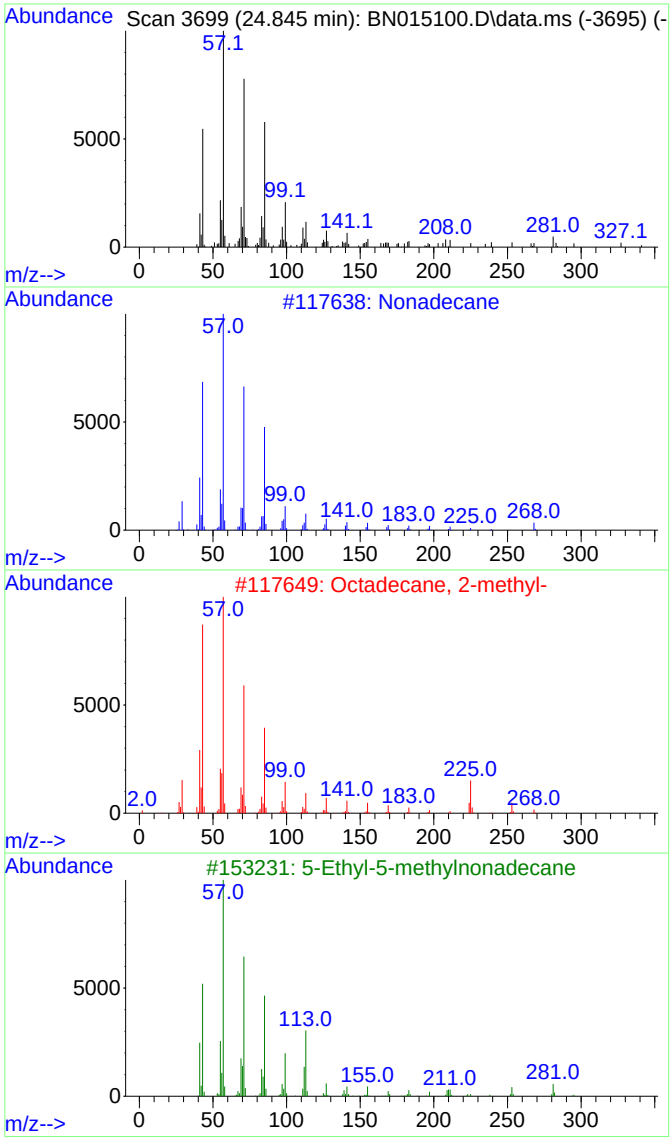
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
Quant Title : SVOA CALIBRATION

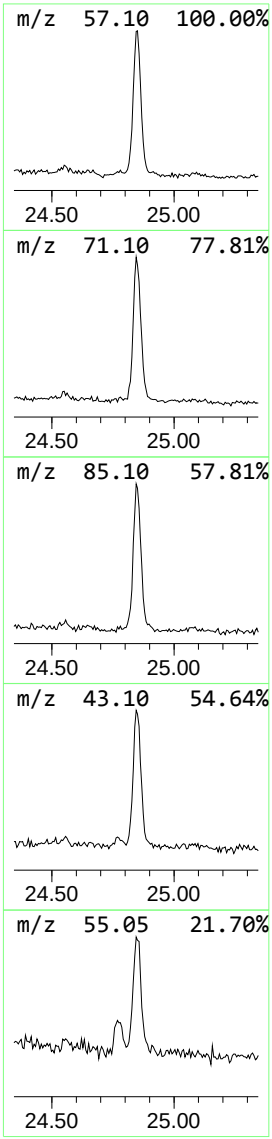
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.845	2.65 ng/ul	310477	Perylene-d12	23.533

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	91
2	Octadecane, 2-methyl-	268	C19H40	001560-88-9	90
3	5-Ethyl-5-methylnonadecane	310	C22H46	1000360-42-7	87
4	Heneicosane	296	C21H44	000629-94-7	87
5	Heptadecane	240	C17H36	000629-78-7	86





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062621\
Data File : BN015100.D
Acq On : 26 Jun 2021 05:04
Operator : CG/JU
Sample : M2704-12
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BGDD5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Benzene, 1,3-di...	5.410	5.1	ng/ul	241620	1	7.728	943688	20.0
Ethanol, 1-(2-b...	10.275	2.3	ng/ul	154026	2	10.499	1349540	20.0
1,3,5-Triazine-...	15.775	2.6	ng/ul	271265	4	17.098	2048330	20.0
1,3-Benzenediol...	18.427	5.6	ng/ul	570622	4	17.098	2048330	20.0
Hexanedioic aci...	20.516	91.4	ng/ul	10717400	5	21.292	2345160	20.0
1,3-Benzenedica...	22.157	2.4	ng/ul	277177	5	21.292	2345160	20.0
Oxalic acid, bi...	22.792	2.9	ng/ul	336821	6	23.533	2340230	20.0
(DEL) Alkane: S...	22.874	2.0	ng/ul	235716	6	23.533	2340230	20.0
(DEL) Alkane: S...	23.445	2.5	ng/ul	297145	6	23.533	2340230	20.0
(DEL) Alkane: S...	24.098	2.7	ng/ul	315872	6	23.533	2340230	20.0
(DEL) Alkane: S...	24.845	2.6	ng/ul	310477	6	23.533	2340230	20.0