LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010504.D
Acq On : 24 May 2022 07:17
Operator : CG/JU
Sample : N2918-03DL 10X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBTE0DL

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-BP051322.M
Title : SVOA CALIBRATION

Signal : TIC: BP010504.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.528	410	415	426	rBV	38849	81794	0.17%	0.073%
2	5.899	471	478	486	rVB2	34912	69076	0.14%	0.062%
3	7.216	697	702	709	rBV	63739	108668	0.23%	0.098%
4	7.422	730	737	746	rBV	54867	101685	0.21%	0.091%
5	7.534	750	756	763	rVV2	81993	143113	0.30%	0.129%
6	7.605	763	768	777	rVB	53143	96413	0.20%	0.087%
7	7.887	808	816	825	rBV	727398	1179714	2.47%	1.060%
8	8.005	831	836	845	rVB	35728	62259	0.13%	0.056%
9	8.263	872	880	888	rBV	302962	506674	1.06%	0.455%
10	8.422	899	907	921	rBV	1426703	2345114	4.92%	2.107%
11	8.605	931	938	949	rVB	38679	80117	0.17%	0.072%
12	9.052	1008	1014	1023	rVV2	74578	176966	0.37%	0.159%
13	9.246	1039	1047	1055	rBV	60802	107353	0.23%	0.096%
14	9.369	1055	1068	1074	rBV2	155988	345385	0.72%	0.310%
15	9.428	1074	1078	1084	rVB	49764	82405	0.17%	0.074%
16	9.775	1131	1137	1143	rVV	60788	107767	0.23%	0.097%
17	9.940	1159	1165	1175	rVB3	41742	83979	0.18%	0.075%
18	10.093	1181	1191	1201	rBV4	106808	319800	0.67%	0.287%
19	10.193	1201	1208	1221	rVV	77012	239102	0.50%	0.215%
20	10.316	1221	1229	1238	rVV2	102308	206756	0.43%	0.186%
21	10.616	1272	1280	1285	rBV4	19908	50748	0.11%	0.046%
22	10.693	1285	1293	1295	rVV	911044	1622759	3.40%	1.458%
23	10.757	1295	1304	1312	rVV	24133151	47706193	100.00%	42.862%
24	10.857	1313	1321	1332	rVB	1436585	2525084	5.29%	2.269%
25	11.799	1474	1481	1486	rBV3	46322	84059	0.18%	0.076%
26	12.240	1548	1556	1564	rVB2	95429	163518	0.34%	0.147%
27	12.346	1564	1574	1587	rBV	4188919	6515360	13.66%	5.854%
28	12.463	1588	1594	1600	rVV	105413	192987	0.40%	0.173%
29	12.563	1600	1611	1622	rVV	2318750	3729812	7.82%	3.351%
30	12.987	1676	1683	1690	rBV	58140	108104	0.23%	0.097%
31	13.351	1737	1745	1756	rBV	847557	1304832	2.74%	1.172%
32	13.551	1772	1779	1792	rVB2	146974	331220	0.69%	0.298%
33	13.687	1792	1802	1803	rBV	127814	223799	0.47%	0.201%
34	13.840	1821	1828	1833	rBV	225206	408422	0.86%	0.367%
35	13.893	1833	1837	1840	rVV2	139717	226963	0.48%	0.204%
36	13.928	1840	1843	1854	rVB	230112	319538	0.67%	0.287%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010504.D
Acq On : 24 May 2022 07:17
Operator : CG/JU
Sample : N2918-03DL 10X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTE0DL

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-BP051322.M
Title : SVOA CALIBRATION

37	14.075	1861	1868	1872	rBV	80152	133398	0.28%	0.120%
38	14.210	1885	1891	1894	rBV	223933	376214	0.79%	0.338%
39	14.240	1894	1896	1903	rVB2	190974	244165	0.51%	0.219%
40	14.516	1934	1943	1949	rBV	1666225	2669345	5.60%	2.398%
41	14.581	1949	1954	1960	rVV	3567105	5482040	11.49%	4.925%
42	14.645	1960	1965	1974	rVV	1057323	1638883	3.44%	1.472%
43	14.828	1992	1996	2000	rVB	48038	71527	0.15%	0.064%
44	14.916	2005	2011	2022	rBV2	1790024	3258464	6.83%	2.928%
45	15.069	2031	2037	2042	rBV	114141	178707	0.37%	0.161%
46	15.151	2042	2051	2055	rVV4	38968	90869	0.19%	0.082%
47	15.510	2107	2112	2116	rVV	316512	457600	0.96%	0.411%
48	15.569	2116	2122	2130	rVV	1603203	2289913	4.80%	2.057%
49	15.651	2130	2136	2140	rVV4	65621	154737	0.32%	0.139%
50	15.692	2140	2143	2146	rVV	101446	140265	0.29%	0.126%
51	15.728	2146	2149	2155	rVV2	85506	159160	0.33%	0.143%
52	15.787	2155	2159	2162	rVV4	45864	89045	0.19%	0.080%
53	15.822	2162	2165	2168	rVV3	57852	83581	0.18%	0.075%
54	15.863	2168	2172	2180	rVB	95793	145750	0.31%	0.131%
55	16.004	2192	2196	2207	rVB2	115439	234511	0.49%	0.211%
56	16.239	2231	2236	2248	rVB2	133950	246917	0.52%	0.222%
57	16.422	2262	2267	2270	rBV	40527	60194	0.13%	0.054%
58	16.534	2281	2286	2290	rBV4	34357	80416	0.17%	0.072%
59	16.575	2290	2293	2298	rVV4	44687	74925	0.16%	0.067%
60	16.639	2299	2304	2310	rVB6	27153	56926	0.12%	0.051%
61	16.928	2343	2353	2359	rBV2	191318	317227	0.66%	0.285%
62	17.087	2375	2380	2389	rVB	144895	222934	0.47%	0.200%
63	17.222	2400	2403	2406	rVV2	46869	66813	0.14%	0.060%
64	17.269	2406	2411	2415	rVV	2112517	3144630	6.59%	2.825%
65	17.310	2415	2418	2424	rVV	1562209	2309666	4.84%	2.075%
66	17.369	2424	2428	2432	rVV	354069	546173	1.14%	0.491%
67	17.404	2432	2434	2441	rVV2	126682	183861	0.39%	0.165%
68	17.675	2470	2480	2488	rBV	3996962	5675641	11.90%	5.099%
69	17.775	2492	2497	2503	rVV5	89173	163304	0.34%	0.147%
70	17.834	2503	2507	2512	rVV	68922	95398	0.20%	0.086%
71	17.928	2518	2523	2527	rVB2	41744	67260	0.14%	0.060%
72	17.975	2527	2531	2535	rBV	44829	55255	0.12%	0.050%
73	18.098	2548	2552	2556	rBV	97807	126585	0.27%	0.114%
74	18.181	2561	2566	2570	rBV	342560	458908	0.96%	0.412%
75	18.251	2576	2578	2585	rVB	46306	59481	0.12%	0.053%
76	18.328	2585	2591	2595	rBV	92656	149090	0.31%	0.134%

LSC Area Percent Report

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Acq On : 24 May 2022 07:17
Operator : CG/JU
Sample : N2918-03DL 10X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTE0DL

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-BP051322.M
Title : SVOA CALIBRATION

77	18.428	2600	2608	2612	rBV3	107664	311180	0.65%	0.280%
78	18.469	2612	2615	2619	rVV	140614	191038	0.40%	0.172%
79	18.504	2619	2621	2626	rVV	45464	49846	0.10%	0.045%
80	18.557	2626	2630	2636	rVV2	159590	260574	0.55%	0.234%
81	18.616	2636	2640	2644	rVB2	78881	103337	0.22%	0.093%
82	19.275	2748	2752	2758	rVB	139588	191025	0.40%	0.172%
83	19.598	2802	2807	2811	rBV	430270	606005	1.27%	0.544%
84	19.998	2871	2875	2880	rBV	109388	144578	0.30%	0.130%
85	20.057	2881	2885	2891	rVV	56078	97984	0.21%	0.088%
86	21.351	3100	3105	3114	rBV	2297749	2951757	6.19%	2.652%
87	23.616	3486	3490	3494	rBV2	125041	218896	0.46%	0.197%
88	23.769	3510	3516	3527	rVB2	1011802	2157344	4.52%	1.938%

Sum of corrected areas: 111300880

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010504.D
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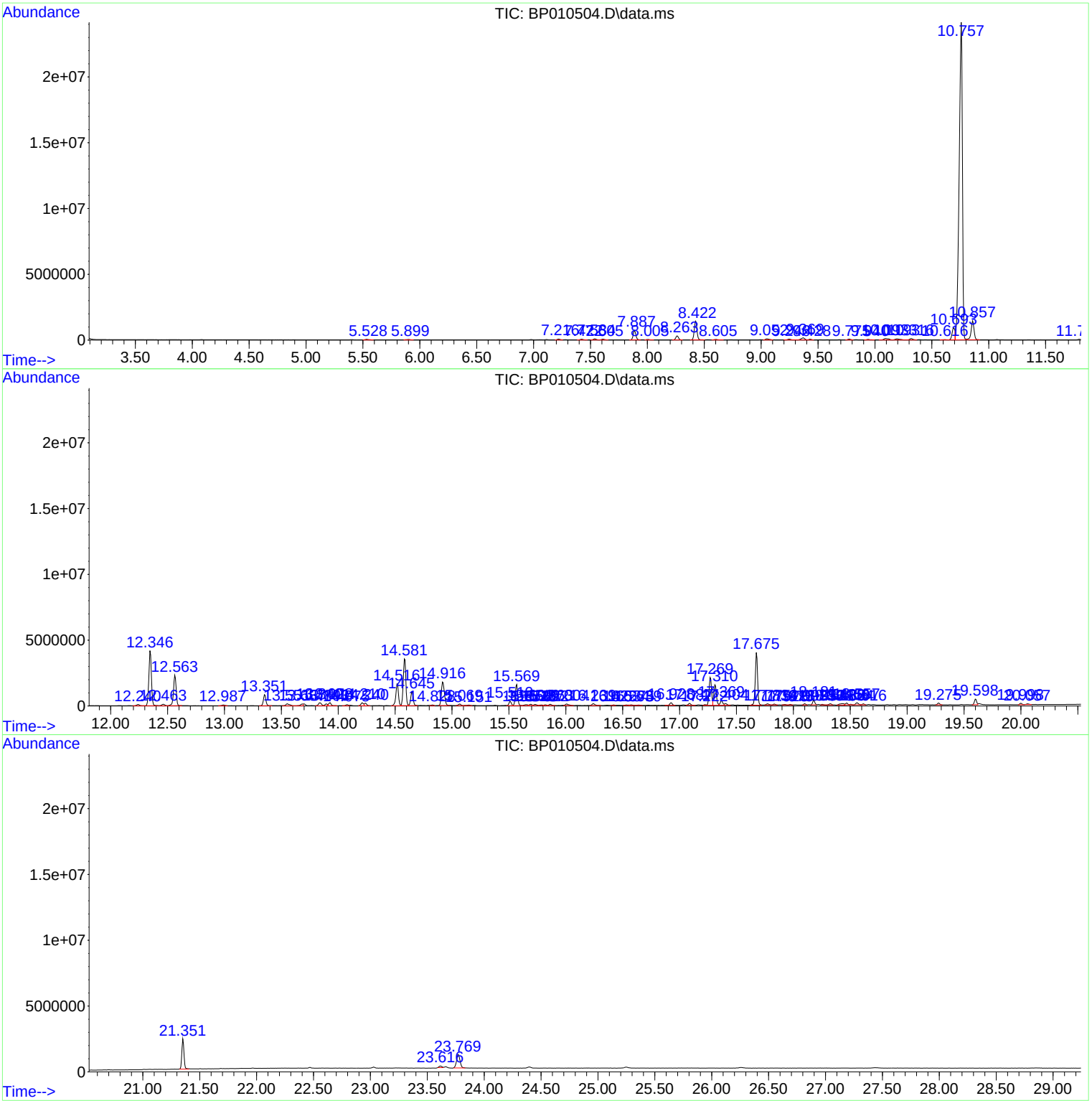
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTE0DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010504.D
Acq On : 24 May 2022 07:17
Operator : CG/JU
Sample : N2918-03DL 10X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTE0DL

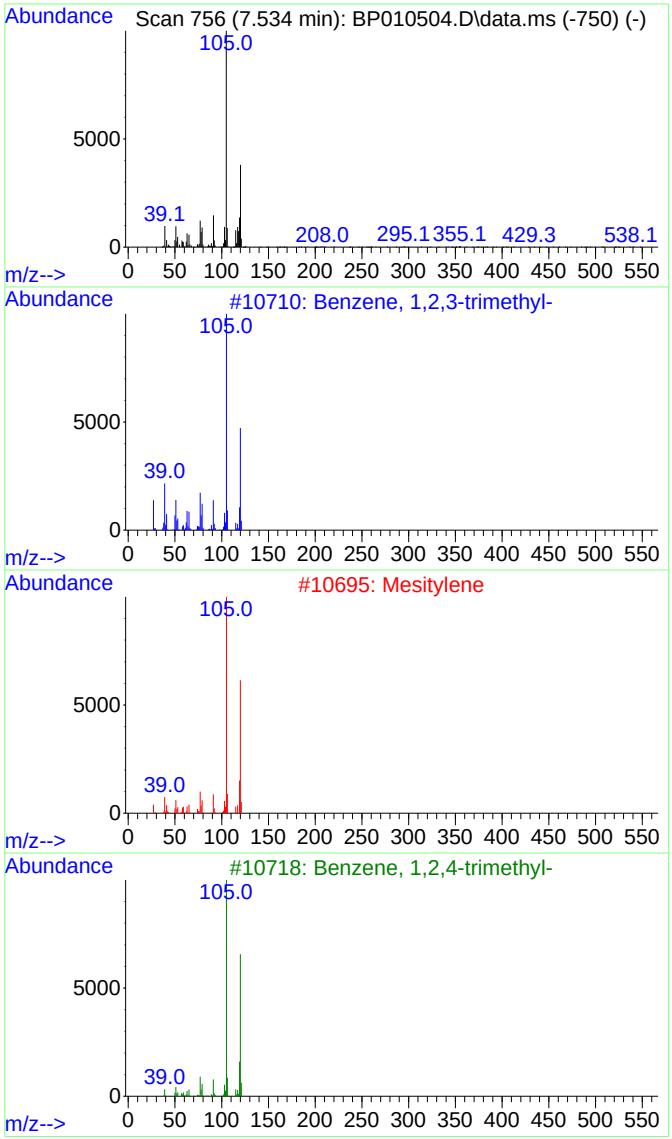
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

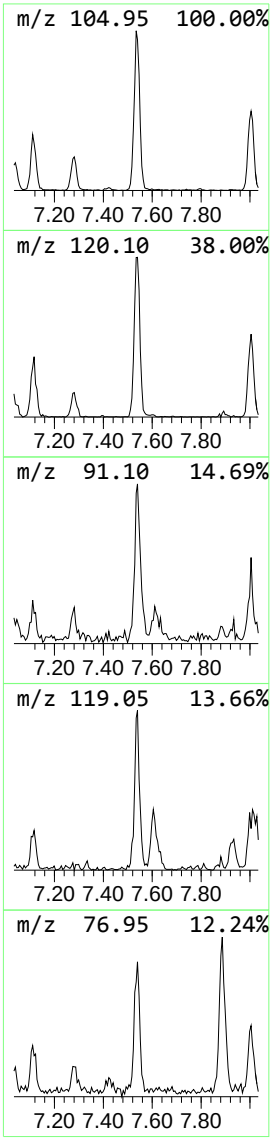
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Benzene, 1,2,3-trimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.534	2.43 ng/ul	143113	1,4-Dichlorobenzene-d4	7.887

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	93
2	Mesitylene	120	C9H12	000108-67-8	87
3	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	87
4	Mesitylene	120	C9H12	000108-67-8	87
5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	87





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010504.D
Acq On : 24 May 2022 07:17
Operator : CG/JU
Sample : N2918-03DL 10X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTE0DL

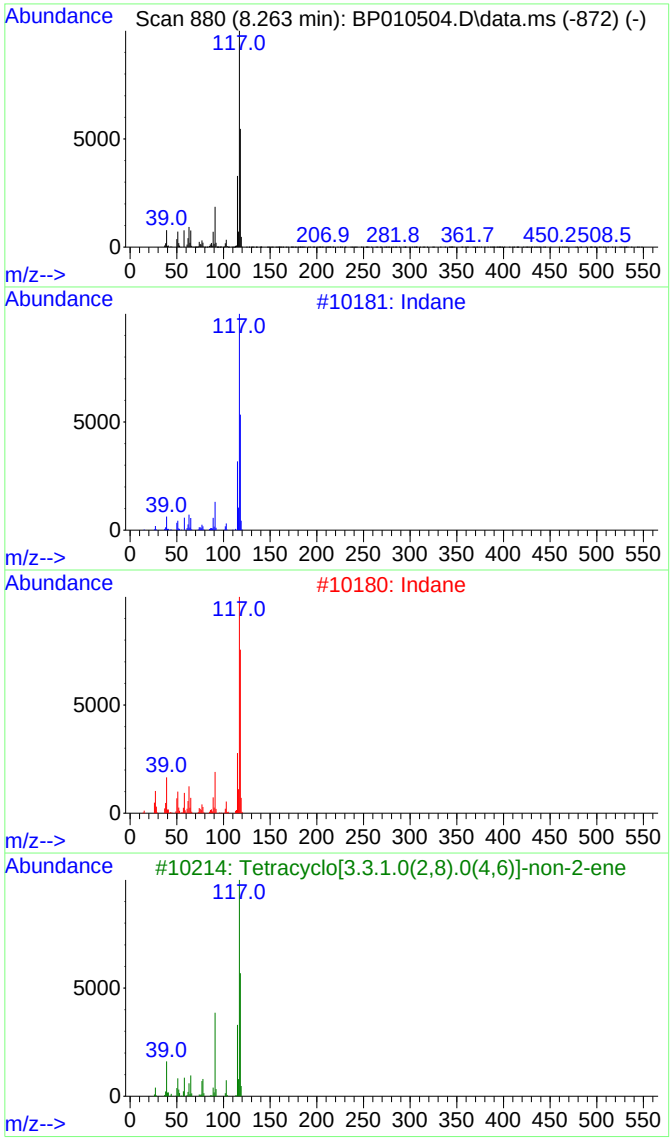
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

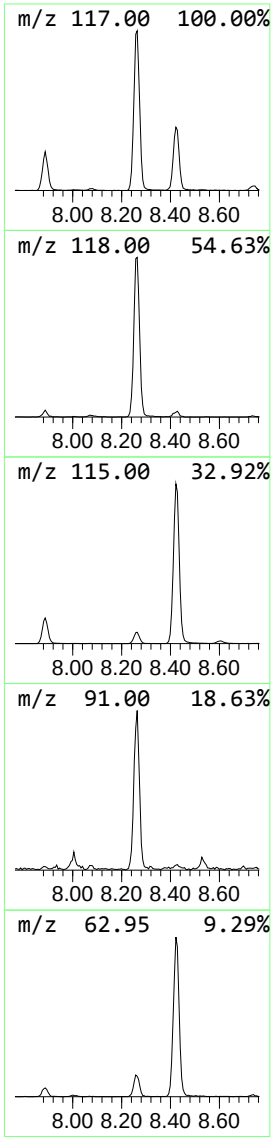
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Indane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.263	8.59 ng/ul	506674	1,4-Dichlorobenzene-d4	7.887

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	91
2	Indane	118	C9H10	000496-11-7	90
3	Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	80
4	Benzene, cyclopropyl-	118	C9H10	000873-49-4	80
5	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	78





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010504.D
Acq On : 24 May 2022 07:17
Operator : CG/JU
Sample : N2918-03DL 10X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTE0DL

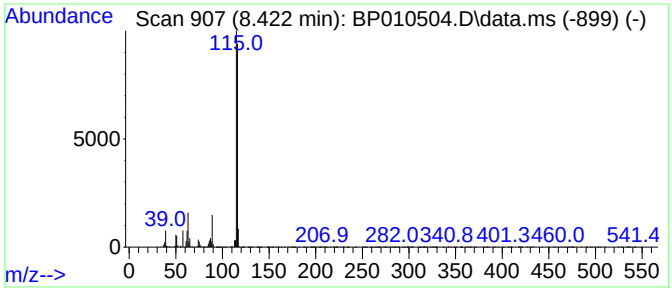
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

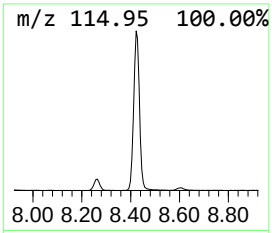
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

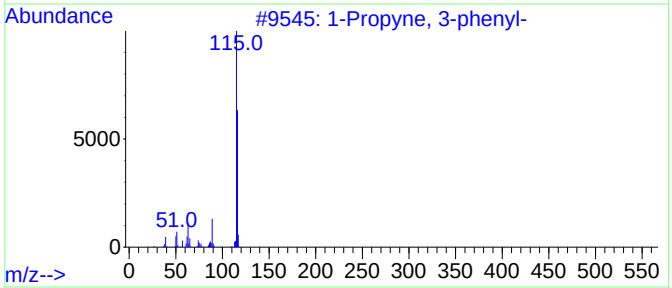
****
Peak Number 3 1-Propyne, 3-phenyl- Concentration Rank 1

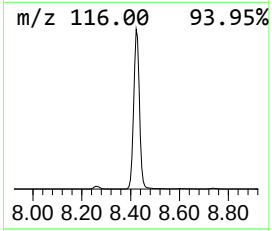
R.T.	EstConc	Area	Relative to ISTD	R.T.
8.422	39.76 ng/ul	2345110	1,4-Dichlorobenzene-d4	7.887

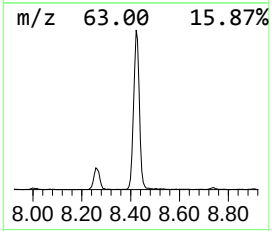
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Propyne, 3-phenyl-	116	C9H8	010147-11-2	95
2	Indene	116	C9H8	000095-13-6	94
3	Benzene, 1-propynyl-	116	C9H8	000673-32-5	94
4	Benzene, 1,2-propadienyl-	116	C9H8	002327-99-3	91
5	2-Methylphenylacetylene	116	C9H8	000766-47-2	91

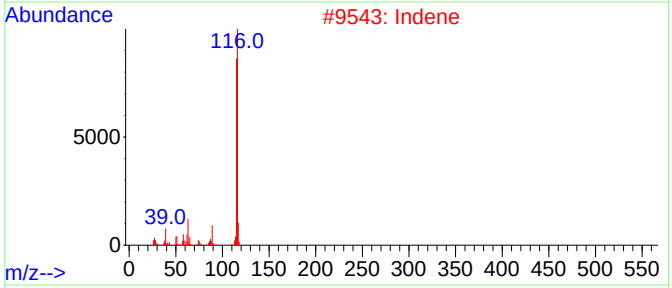


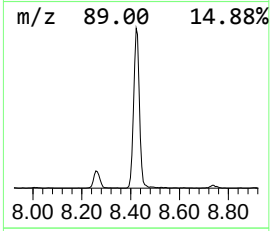


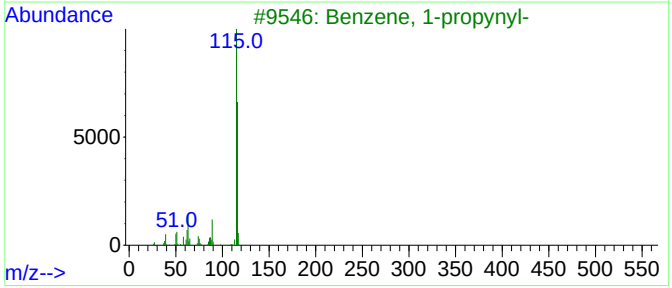


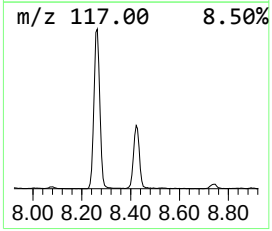












Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
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Acq On : 24 May 2022 07:17
Operator : CG/JU
Sample : N2918-03DL 10X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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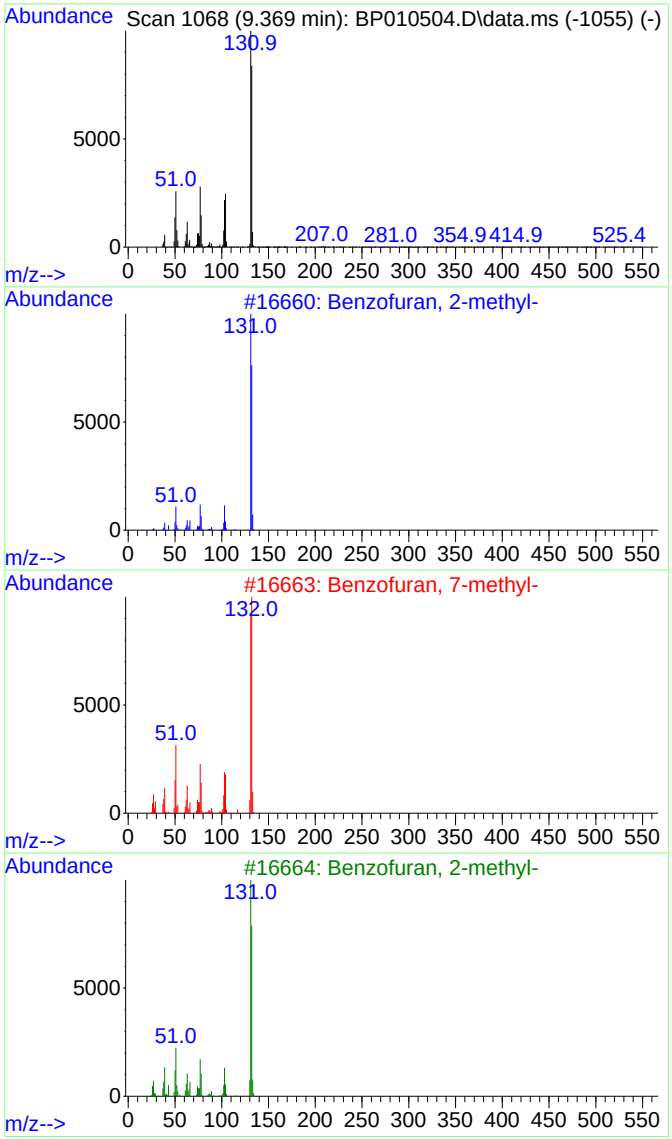
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

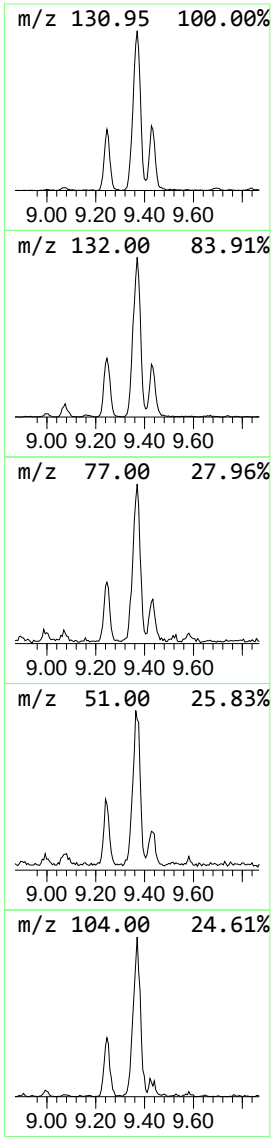
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Benzofuran, 2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.369	4.26 ng/ul	345385	Naphthalene-d8	10.693

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	95
2	Benzofuran, 7-methyl-	132	C9H8O	017059-52-8	94
3	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	94
4	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	94
5	3-Phenyl-2-propyn-1-ol	132	C9H8O	001504-58-1	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010504.D
Acq On : 24 May 2022 07:17
Operator : CG/JU
Sample : N2918-03DL 10X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTE0DL

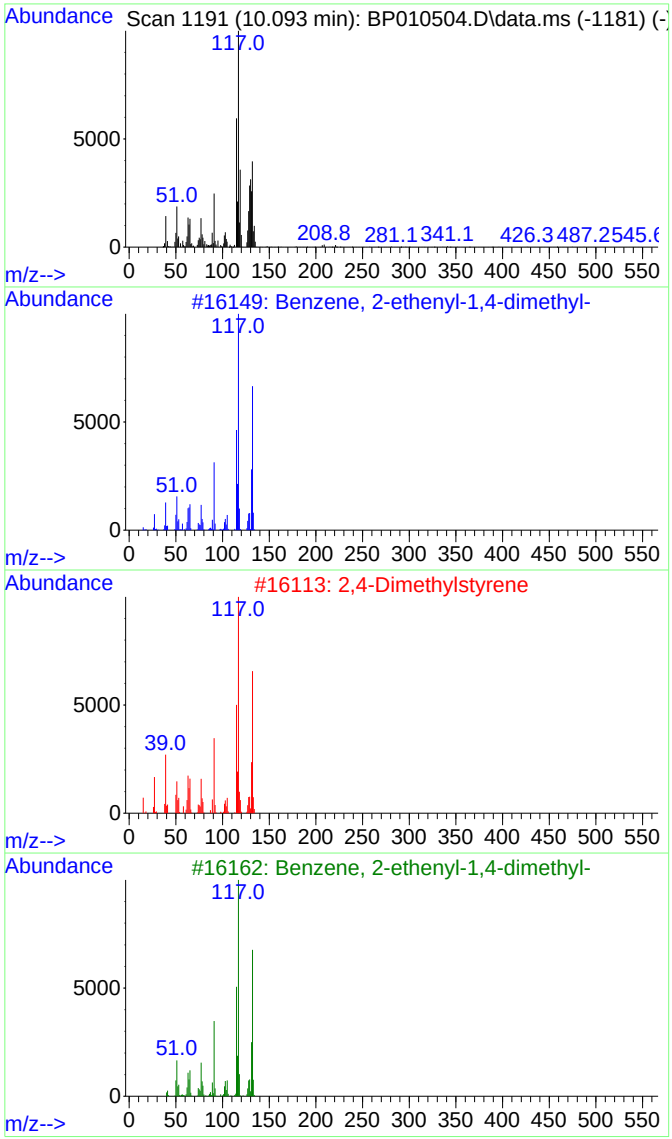
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

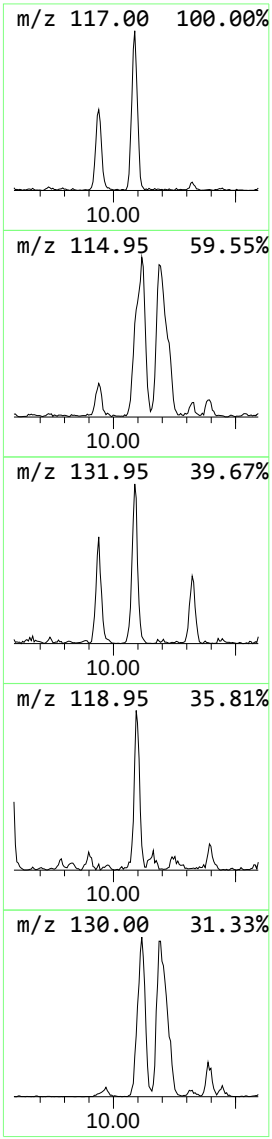
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.093	3.94 ng/ul	319800	Naphthalene-d8	10.693

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	94
2	2,4-Dimethylstyrene	132	C10H12	002234-20-0	70
3	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	70
4	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	70
5	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	64





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010504.D
Acq On : 24 May 2022 07:17
Operator : CG/JU
Sample : N2918-03DL 10X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTE0DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

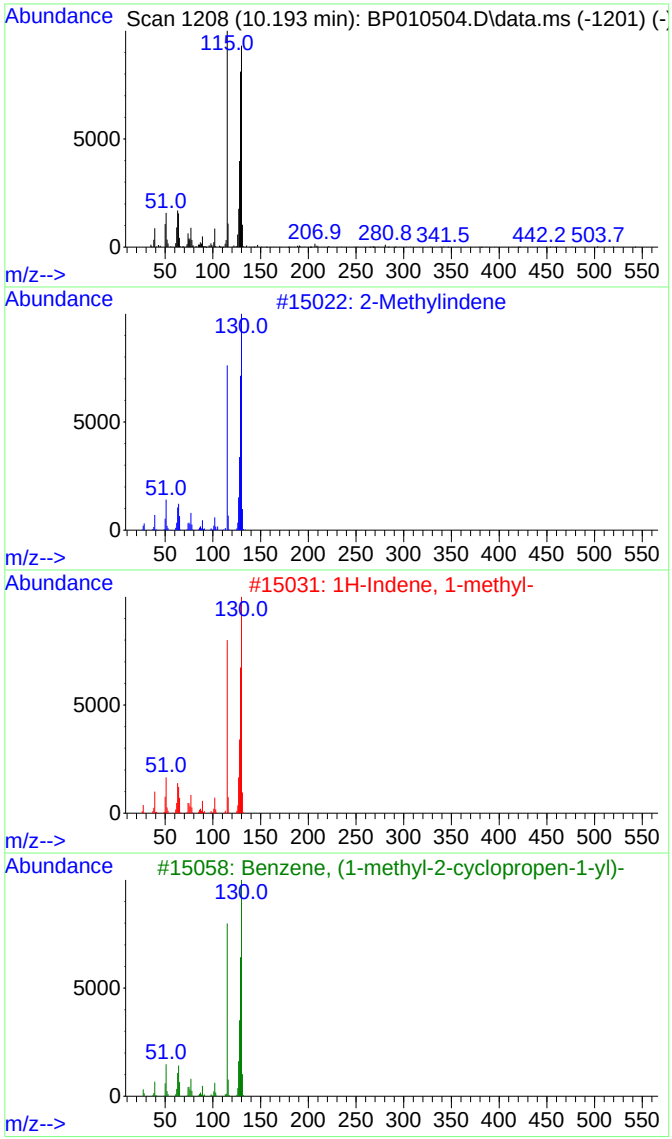
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

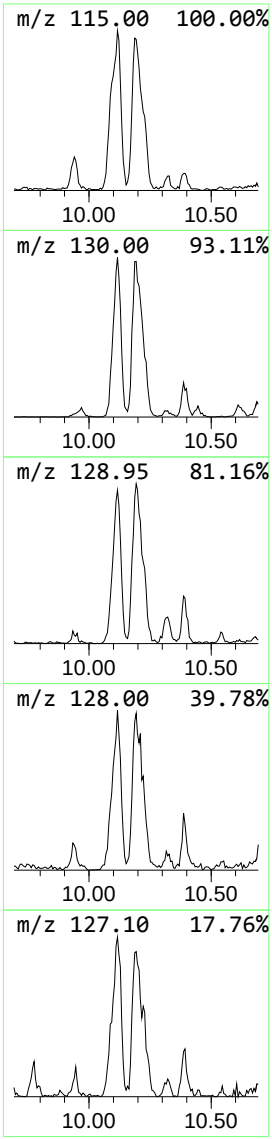
****

Peak Number 6 2-Methylindene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.193	2.95 ng/ul	239102	Naphthalene-d8	10.693

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Methylindene	130	C10H10	002177-47-1	96
2	1H-Indene, 1-methyl-	130	C10H10	000767-59-9	96
3	Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	95
4	1H-Indene, 3-methyl-	130	C10H10	000767-60-2	91
5	Cycloprop[a]indene, 1,1a,6,6a-te...	130	C10H10	015677-15-3	90





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Acq On : 24 May 2022 07:17
Operator : CG/JU
Sample : N2918-03DL 10X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTE0DL

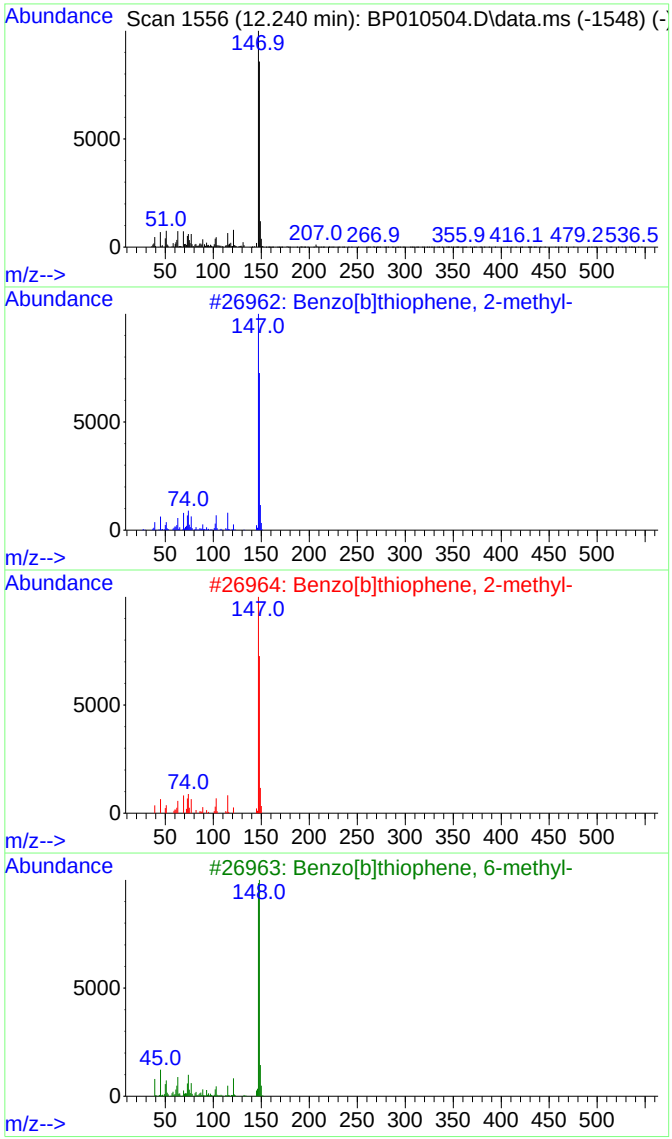
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

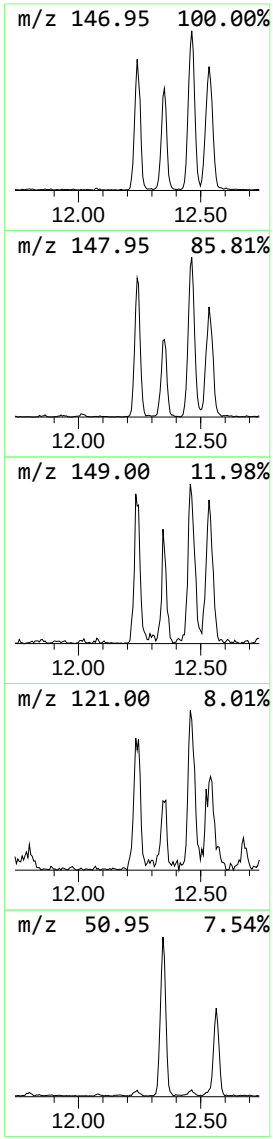
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Benzo[b]thiophene, 2-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.240	2.02 ng/ul	163518	Naphthalene-d8	10.693

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	91
2	Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	91
3	Benzo[b]thiophene, 6-methyl-	148	C9H8S	016587-47-6	91
4	Benzo[b]thiophene, 5-methyl-	148	C9H8S	014315-14-1	91
5	3-Methylbenzothiophene	148	C9H8S	001455-18-1	91





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Data File : BP010504.D
Acq On : 24 May 2022 07:17
Operator : CG/JU
Sample : N2918-03DL 10X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTE0DL

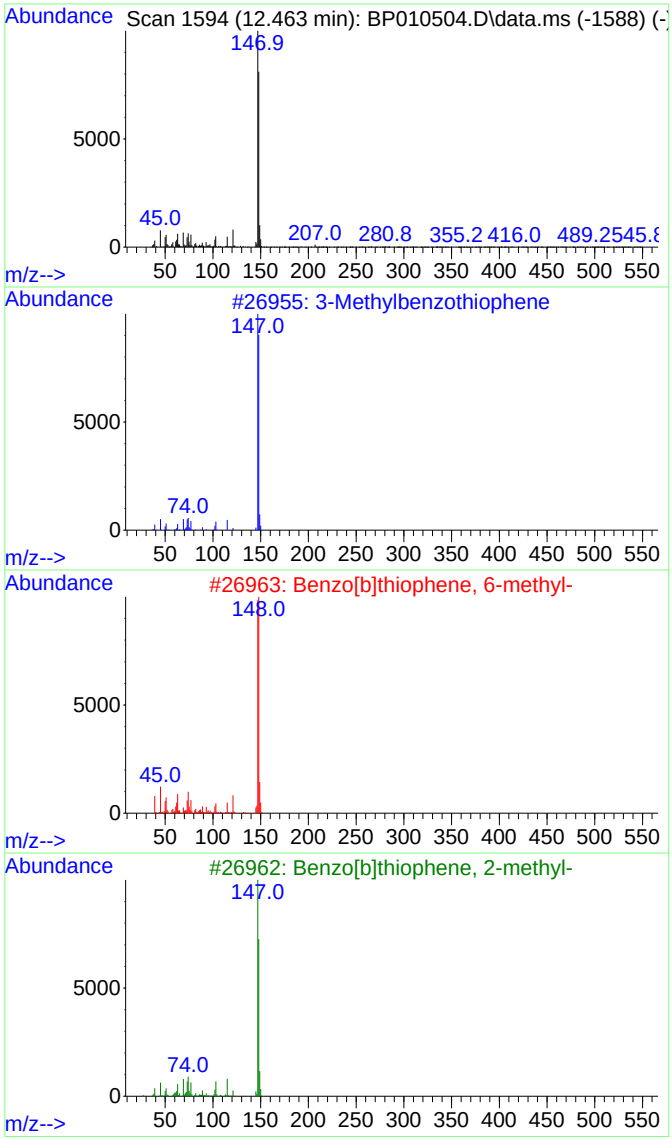
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

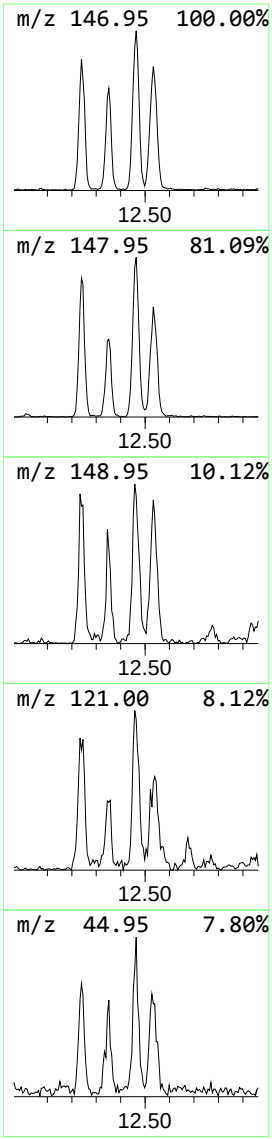
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 3-Methylbenzothiophene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.463	2.38 ng/ul	192987	Naphthalene-d8	10.693

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Methylbenzothiophene	148	C9H8S	001455-18-1	94
2	Benzo[b]thiophene, 6-methyl-	148	C9H8S	016587-47-6	91
3	Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	91
4	3-Methylbenzothiophene	148	C9H8S	001455-18-1	91
5	Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	86





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Data File : BP010504.D
Acq On : 24 May 2022 07:17
Operator : CG/JU
Sample : N2918-03DL 10X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTE0DL

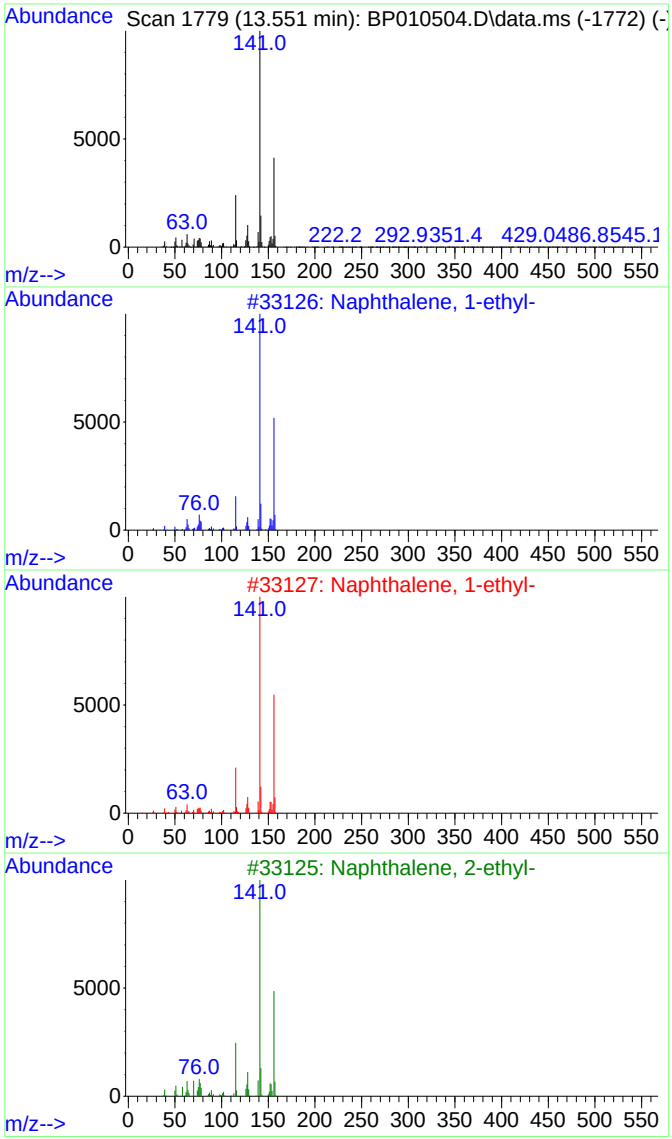
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

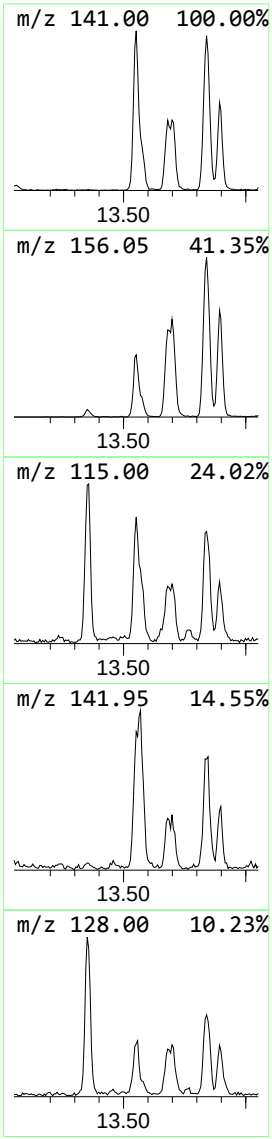
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Naphthalene, 1-ethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.551	2.48 ng/ul	331220	Acenaphthene-d10	14.516

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	95
2	Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	95
3	Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	94
4	Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	94
5	Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	94





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Data File : BP010504.D
Acq On : 24 May 2022 07:17
Operator : CG/JU
Sample : N2918-03DL 10X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTE0DL

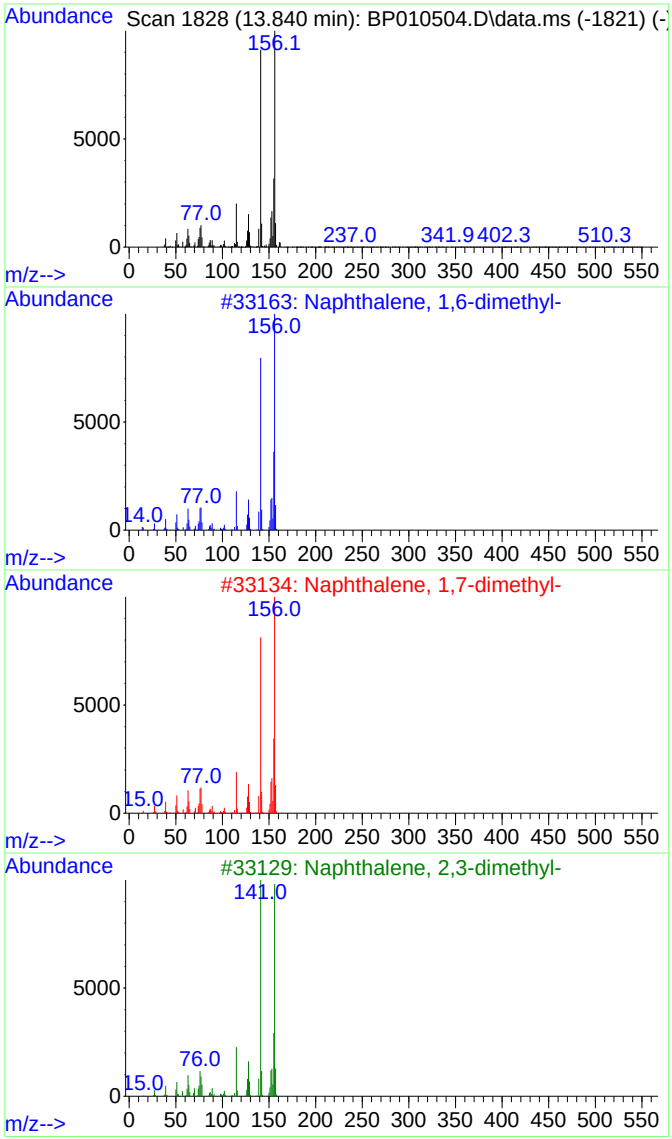
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

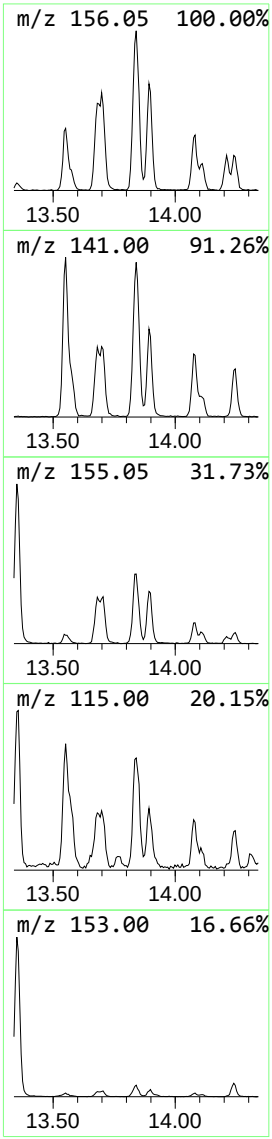
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Naphthalene, 1,6-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.840	3.06 ng/ul	408422	Acenaphthene-d10	14.516

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	98
2	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	98
3	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
4	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
5	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97





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Data File : BP010504.D
Acq On : 24 May 2022 07:17
Operator : CG/JU
Sample : N2918-03DL 10X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTE0DL

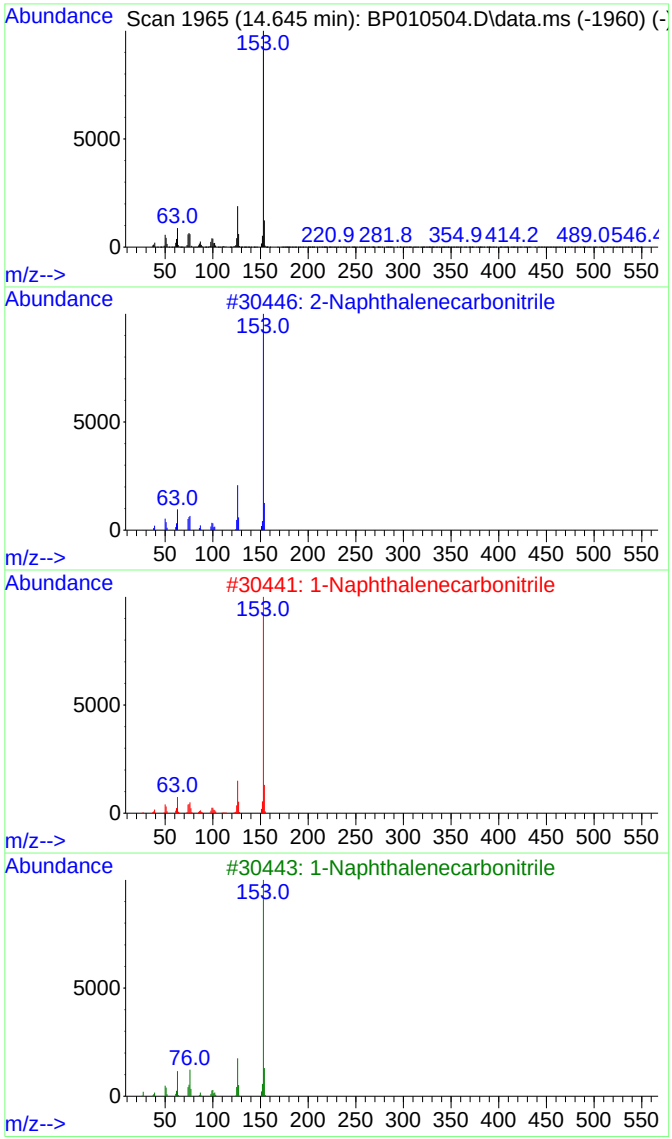
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

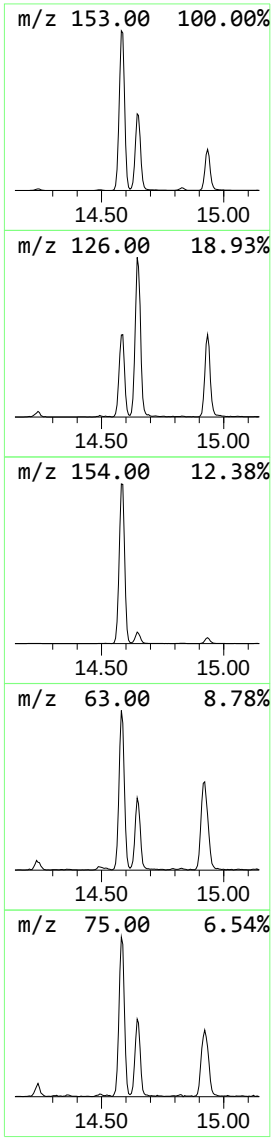
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 2-Naphthalenecarbonitrile Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.646	12.28 ng/ul	1638880	Acenaphthene-d10	14.516

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Naphthalenecarbonitrile	153	C11H7N	000613-46-7	97
2	1-Naphthalenecarbonitrile	153	C11H7N	000086-53-3	94
3	1-Naphthalenecarbonitrile	153	C11H7N	000086-53-3	93
4	2-Naphthalenecarbonitrile	153	C11H7N	000613-46-7	91
5	2-Naphthalenecarbonitrile	153	C11H7N	000613-46-7	87





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010504.D
Acq On : 24 May 2022 07:17
Operator : CG/JU
Sample : N2918-03DL 10X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTE0DL

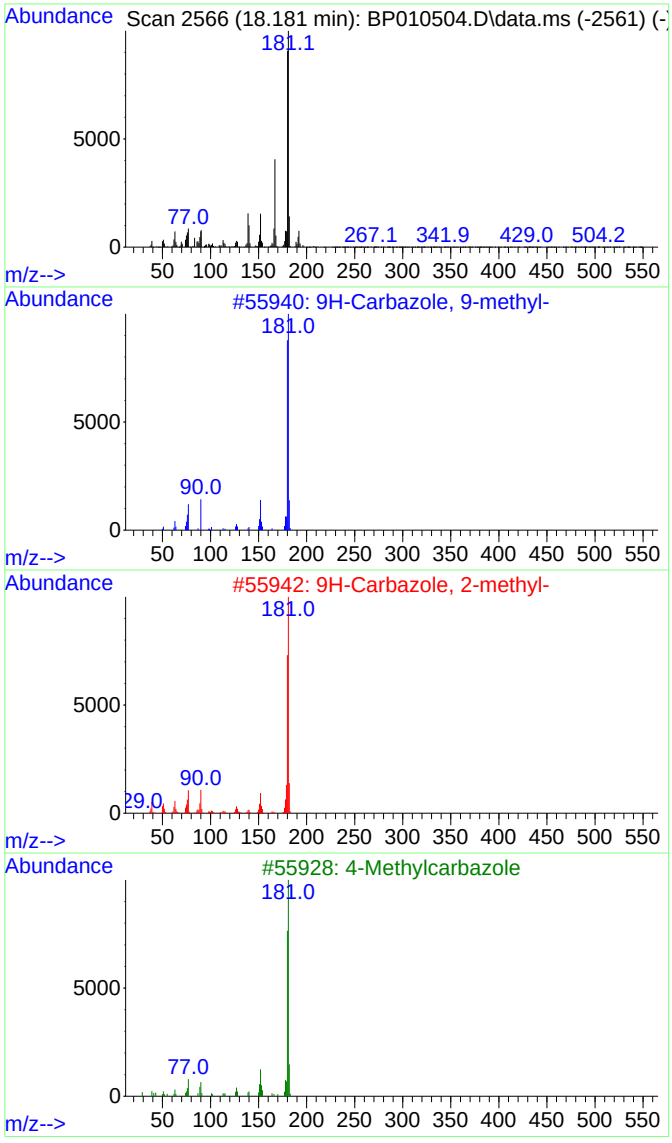
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

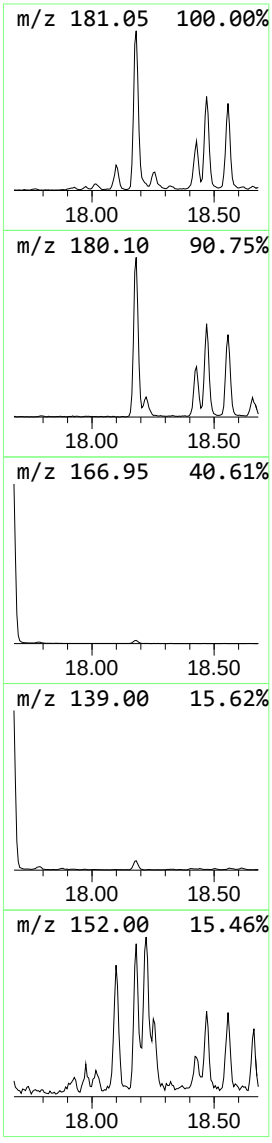
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 9H-Carbazole, 9-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.181	2.92 ng/ul	458908	Phenanthrene-d10	17.269

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9H-Carbazole, 9-methyl-	181	C13H11N	001484-12-4	96
2	9H-Carbazole, 2-methyl-	181	C13H11N	003652-91-3	89
3	4-Methylcarbazole	181	C13H11N	003770-48-7	86
4	2-Fluorenamine	181	C13H11N	000153-78-6	76
5	1-Aminofluorene	181	C13H11N	006344-63-4	70





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010504.D
Acq On : 24 May 2022 07:17
Operator : CG/JU
Sample : N2918-03DL 10X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTE0DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.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
Benzene, 1,2,3-...	7.534	2.4	ng/ul	143113	1	7.887	1179710	20.0
Indane	8.263	8.6	ng/ul	506674	1	7.887	1179710	20.0
1-Propyne, 3-ph...	8.422	39.8	ng/ul	2345110	1	7.887	1179710	20.0
Benzofuran, 2-m...	9.369	4.3	ng/ul	345385	2	10.693	1622760	20.0
Benzene, 2-ethe...	10.093	3.9	ng/ul	319800	2	10.693	1622760	20.0
2-Methylindene	10.193	3.0	ng/ul	239102	2	10.693	1622760	20.0
Benzo[b]thiophe...	12.240	2.0	ng/ul	163518	2	10.693	1622760	20.0
3-Methylbenzoth...	12.463	2.4	ng/ul	192987	2	10.693	1622760	20.0
Naphthalene, 1-...	13.551	2.5	ng/ul	331220	3	14.516	2669350	20.0
Naphthalene, 1,...	13.840	3.1	ng/ul	408422	3	14.516	2669350	20.0
2-Naphthaleneca...	14.646	12.3	ng/ul	1638880	3	14.516	2669350	20.0
9H-Carbazole, 9...	18.181	2.9	ng/ul	458908	4	17.269	3144630	20.0