LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM112219\
Data File : BM023861.D
Acq On : 22 Nov 2019 16:33
Operator : JU
Sample : K5854-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AC2

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_M\METHODS\SOM-EPA-BM111119MA.M
Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.069	27	31	47	rVB3	143438	364051	7.08%	0.526%
2	3.675	130	134	140	rVB2	47471	81143	1.58%	0.117%
3	3.757	144	148	154	rVV	490840	644892	12.54%	0.931%
4	4.098	203	206	210	rBV4	21746	30185	0.59%	0.044%
5	4.669	299	303	308	rBV	37937	65468	1.27%	0.095%
6	5.051	363	368	374	rVB	199184	282258	5.49%	0.407%
7	5.181	385	390	405	rVB	481135	994865	19.34%	1.436%
8	5.545	443	452	461	rVB2	244621	472421	9.19%	0.682%
9	6.504	610	615	623	rVB2	64598	119210	2.32%	0.172%
10	6.610	623	633	638	rBV	226135	351824	6.84%	0.508%
11	6.698	644	648	667	rVB2	653348	1547852	30.10%	2.234%
12	6.857	670	675	681	rVV	517937	850866	16.54%	1.228%
13	6.910	681	684	695	rVB	88579	146489	2.85%	0.211%
14	7.051	701	708	720	rVB	725910	1213970	23.60%	1.752%
15	7.163	720	727	737	rVB	316158	521563	10.14%	0.753%
16	7.510	778	786	796	rBV	1000894	1581191	30.75%	2.283%
17	7.598	796	801	802	rVV4	23535	39563	0.77%	0.057%
18	7.628	802	806	815	rVB2	68713	115530	2.25%	0.167%
19	7.881	843	849	854	rVB	48071	79896	1.55%	0.115%
20	8.004	867	870	873	rBV	29255	35915	0.70%	0.052%
21	8.063	873	880	886	rVB	78633	132887	2.58%	0.192%
22	8.151	890	895	902	rBV2	104420	175172	3.41%	0.253%
23	8.228	902	908	915	rVV	767480	1261485	24.53%	1.821%
24	8.286	915	918	923	rVV2	53722	123939	2.41%	0.179%
25	8.333	924	926	934	rVB	56675	86602	1.68%	0.125%
26	8.463	943	948	952	rBV2	30614	47837	0.93%	0.069%
27	8.510	952	956	961	rVB2	34628	56204	1.09%	0.081%
28	8.610	966	973	977	rBV	96315	164160	3.19%	0.237%
29	8.663	977	982	992	rVV	633111	1107330	21.53%	1.598%
30	8.745	992	996	1002	rVV2	66397	107257	2.09%	0.155%
31	8.810	1003	1007	1011	rVV4	17847	35373	0.69%	0.051%
32	8.857	1012	1015	1022	rVB7	19748	43737	0.85%	0.063%
33	8.945	1022	1030	1034	rBV4	21655	45935	0.89%	0.066%
34	9.116	1053	1059	1060	rBV2	28579	47238	0.92%	0.068%

LSC Area Percent Report

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Operator : JU
Sample : K5854-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AC2

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_M\METHODS\SOM-EPA-BM111119MA.M
Title : SVOA CALIBRATION

35	9.192	1067	1072	1080	rVB	37565	74536	1.45%	0.108%
36	9.380	1096	1104	1111	rBV	539951	934240	18.17%	1.349%
37	9.545	1129	1132	1136	rVB	29485	33974	0.66%	0.049%
38	9.586	1136	1139	1144	rVB5	17449	29574	0.58%	0.043%
39	9.657	1144	1151	1154	rBV2	33654	56068	1.09%	0.081%
40	9.692	1154	1157	1163	rVB2	38801	61079	1.19%	0.088%
41	9.922	1186	1196	1205	rVV	843158	1497261	29.11%	2.161%
42	10.004	1206	1210	1218	rVV	41184	72645	1.41%	0.105%
43	10.222	1241	1247	1250	rBV6	17441	32951	0.64%	0.048%
44	10.286	1250	1258	1263	rVV	1419285	2351030	45.71%	3.394%
45	10.333	1263	1266	1276	rVB	124534	210487	4.09%	0.304%
46	10.433	1276	1283	1295	rBV	612502	1204192	23.41%	1.738%
47	11.145	1399	1404	1409	rVB5	22509	41337	0.80%	0.060%
48	11.204	1409	1414	1421	rBV8	18238	45785	0.89%	0.066%
49	11.339	1431	1437	1443	rBV7	31483	68397	1.33%	0.099%
50	11.480	1454	1461	1466	rBV6	28248	50629	0.98%	0.073%
51	11.739	1501	1505	1510	rVB	69284	95796	1.86%	0.138%
52	11.963	1536	1543	1551	rVB	136100	248430	4.83%	0.359%
53	12.186	1576	1581	1585	rBV	53350	95840	1.86%	0.138%
54	12.221	1585	1587	1595	rVB4	35971	56691	1.10%	0.082%
55	12.580	1644	1648	1654	rBV9	24916	52278	1.02%	0.075%
56	12.657	1658	1661	1666	rVB7	16653	28962	0.56%	0.042%
57	12.716	1667	1671	1675	rVV5	38114	51865	1.01%	0.075%
58	13.010	1713	1721	1728	rVV3	107944	199094	3.87%	0.287%
59	13.104	1732	1737	1742	rBV6	25696	48013	0.93%	0.069%
60	13.333	1769	1776	1777	rBV5	56118	92230	1.79%	0.133%
61	13.451	1792	1796	1798	rVV5	17670	28009	0.54%	0.040%
62	13.486	1799	1802	1807	rVB2	48695	82060	1.60%	0.118%
63	13.545	1807	1812	1814	rBV3	47009	66907	1.30%	0.097%
64	13.592	1814	1820	1824	rVV	1475447	2102718	40.89%	3.035%
65	13.639	1824	1828	1832	rVV	615711	855200	16.63%	1.235%
66	13.680	1832	1835	1839	rVB3	40073	57662	1.12%	0.083%
67	13.857	1858	1865	1879	rBV	1855300	3044501	59.20%	4.395%
68	13.957	1879	1882	1885	rVV5	23695	34006	0.66%	0.049%
69	14.004	1887	1890	1894	rVB5	25477	34948	0.68%	0.050%
70	14.098	1901	1906	1910	rBV	115544	157395	3.06%	0.227%
71	14.168	1910	1918	1925	rBV	2150018	3334053	64.83%	4.813%

LSC Area Percent Report

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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AC2

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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Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Title : SVOA CALIBRATION

72	14.310	1938	1942	1950	rBV10	29739	72315	1.41%	0.104%
73	14.415	1952	1960	1973	rBV2	302983	712487	13.85%	1.029%
74	14.574	1979	1987	1990	rBV3	57873	136130	2.65%	0.197%
75	14.610	1990	1993	1999	rVB3	78246	117665	2.29%	0.170%
76	14.721	2009	2012	2018	rVB6	54710	89617	1.74%	0.129%
77	14.804	2021	2026	2030	rBV8	46185	107448	2.09%	0.155%
78	14.851	2030	2034	2038	rVB4	52475	89404	1.74%	0.129%
79	14.968	2050	2054	2057	rBV5	47023	68131	1.32%	0.098%
80	15.057	2065	2069	2074	rBV	132869	151098	2.94%	0.218%
81	15.174	2082	2089	2095	rBV	2455113	3574036	69.49%	5.159%
82	15.227	2095	2098	2101	rVB2	61452	75252	1.46%	0.109%
83	15.310	2107	2112	2117	rBV2	344480	460162	8.95%	0.664%
84	15.921	2212	2216	2218	rBV	154891	195312	3.80%	0.282%
85	16.451	2302	2306	2310	rBV	92115	149954	2.92%	0.216%
86	16.709	2345	2350	2354	rBV2	401348	579681	11.27%	0.837%
87	16.768	2357	2360	2364	rVB2	132272	189266	3.68%	0.273%
88	16.809	2364	2367	2372	rBV	100317	125882	2.45%	0.182%
89	16.921	2381	2386	2391	rBV	2617125	3856256	74.98%	5.567%
90	16.962	2391	2393	2398	rVV	344882	447758	8.71%	0.646%
91	17.021	2398	2403	2412	rVV	2892585	4177910	81.24%	6.031%
92	17.451	2474	2476	2481	rVB2	94106	98796	1.92%	0.143%
93	17.633	2502	2507	2515	rVB	761439	1063293	20.67%	1.535%
94	17.845	2539	2543	2550	rBV2	321047	529496	10.30%	0.764%
95	18.992	2735	2738	2745	rVB	682417	874916	17.01%	1.263%
96	19.327	2791	2795	2799	rBV	3669266	5142893	100.00%	7.424%
97	21.068	3088	3091	3095	rBV	1699338	1791487	34.83%	2.586%
98	21.133	3097	3102	3106	rBV	3552595	4862677	94.55%	7.020%
99	23.156	3441	3446	3451	rBV	2639481	4262116	82.87%	6.153%
100	23.285	3464	3468	3476	rVB	2733541	4766689	92.68%	6.881%

Sum of corrected areas: 69273278

LSC Report - Integrated Chromatogram

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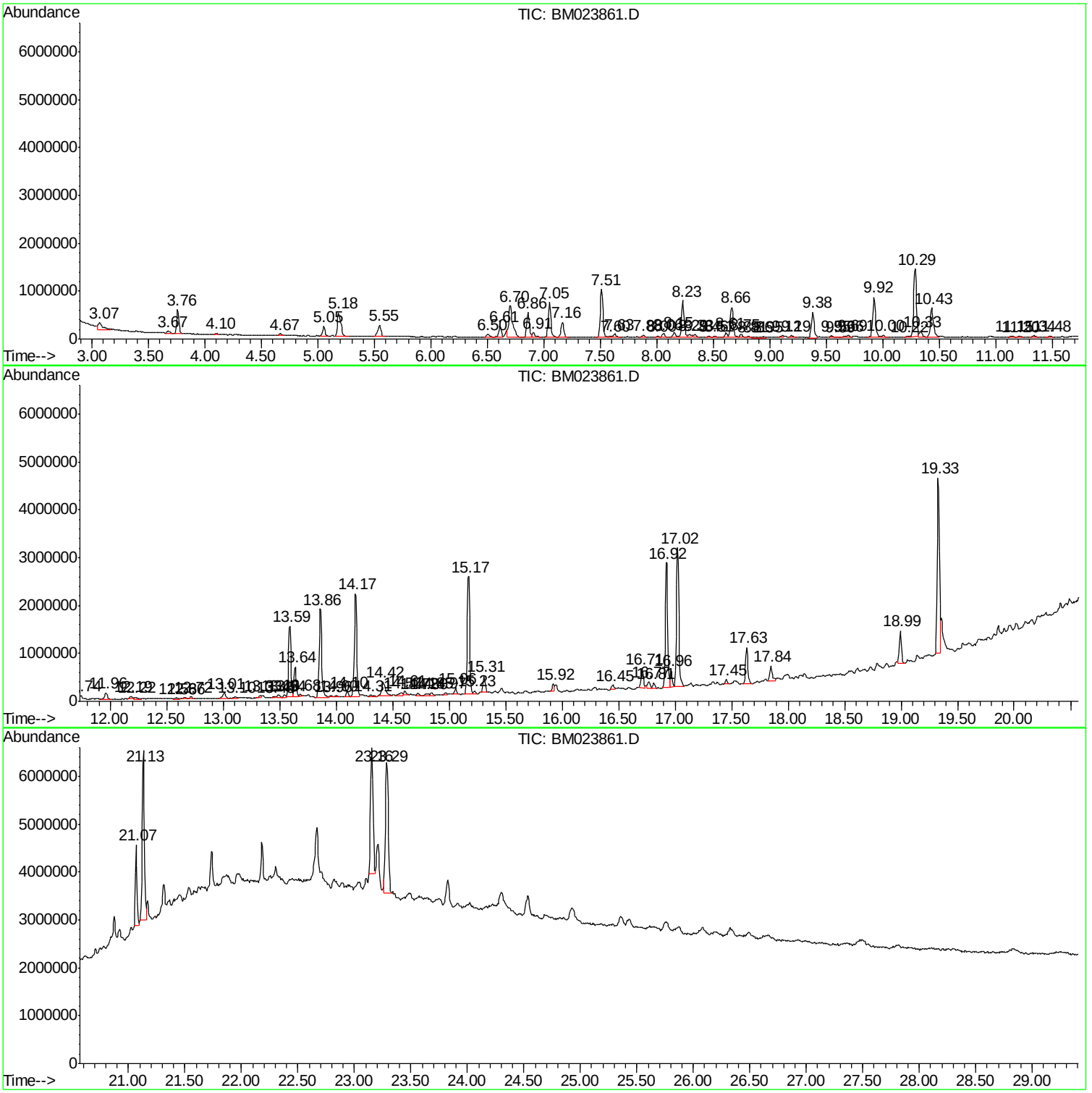
Data File : BM023861.D
Acq On : 22 Nov 2019 16:33
Operator : JU
Sample : K5854-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AC2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

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



Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM112219\
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Acq On : 22 Nov 2019 16:33
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Instrument : BNA_M
ClientSampleId : C0AC2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

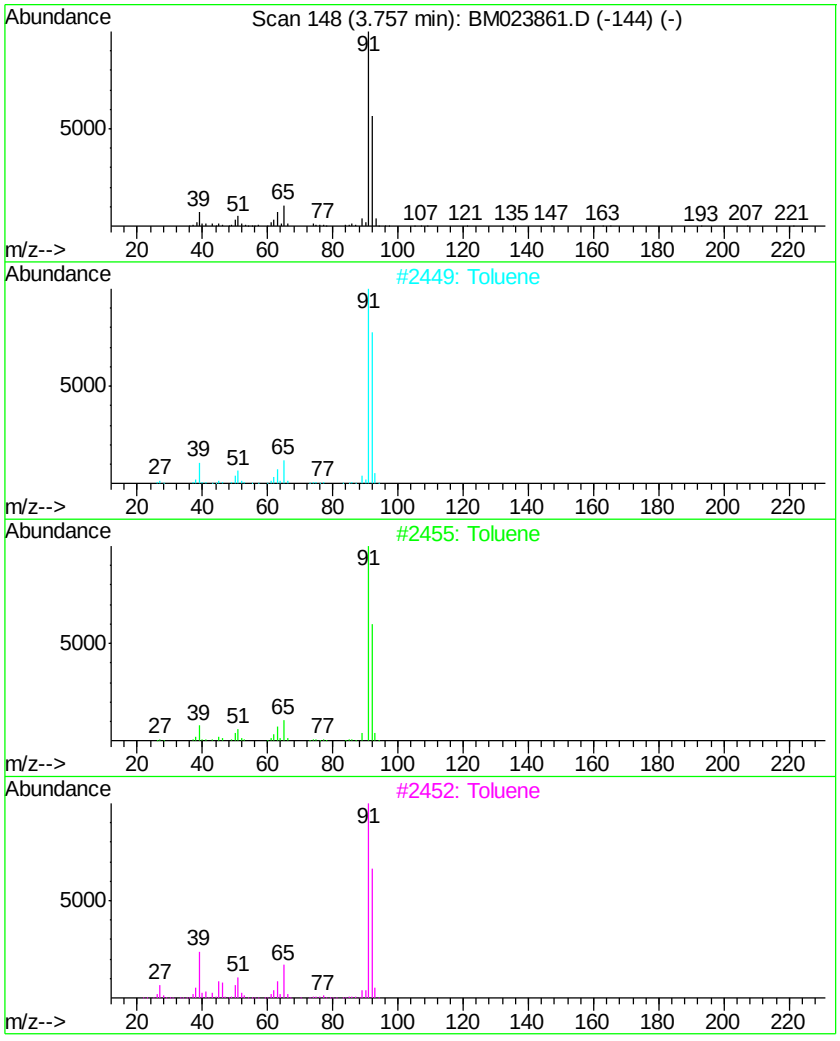
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

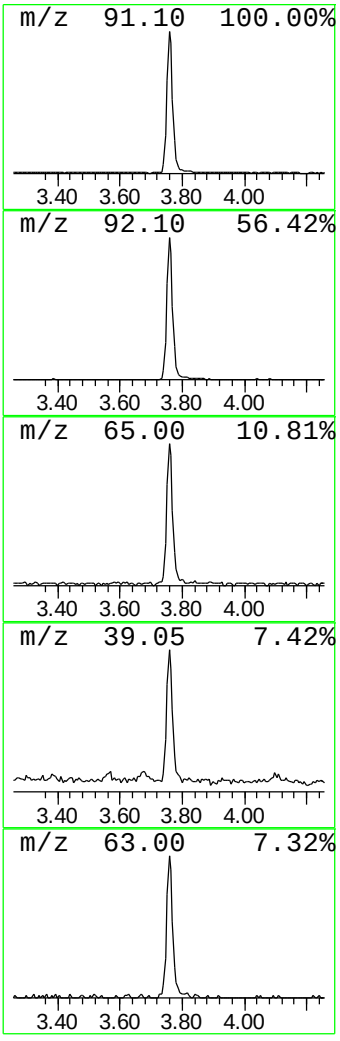
****

Peak Number 1 Toluene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.76	8.16 ng/ul	644892	1,4-Dichlorobenzene-d4	7.51

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Toluene	92	C7H8	000108-88-3	95
2	Toluene	92	C7H8	000108-88-3	94
3	Toluene	92	C7H8	000108-88-3	91
4	Toluene	92	C7H8	000108-88-3	91
5	Toluene	92	C7H8	000108-88-3	87





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM112219\
Data File : BM023861.D
Acq On : 22 Nov 2019 16:33
Operator : JU
Sample : K5854-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AC2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

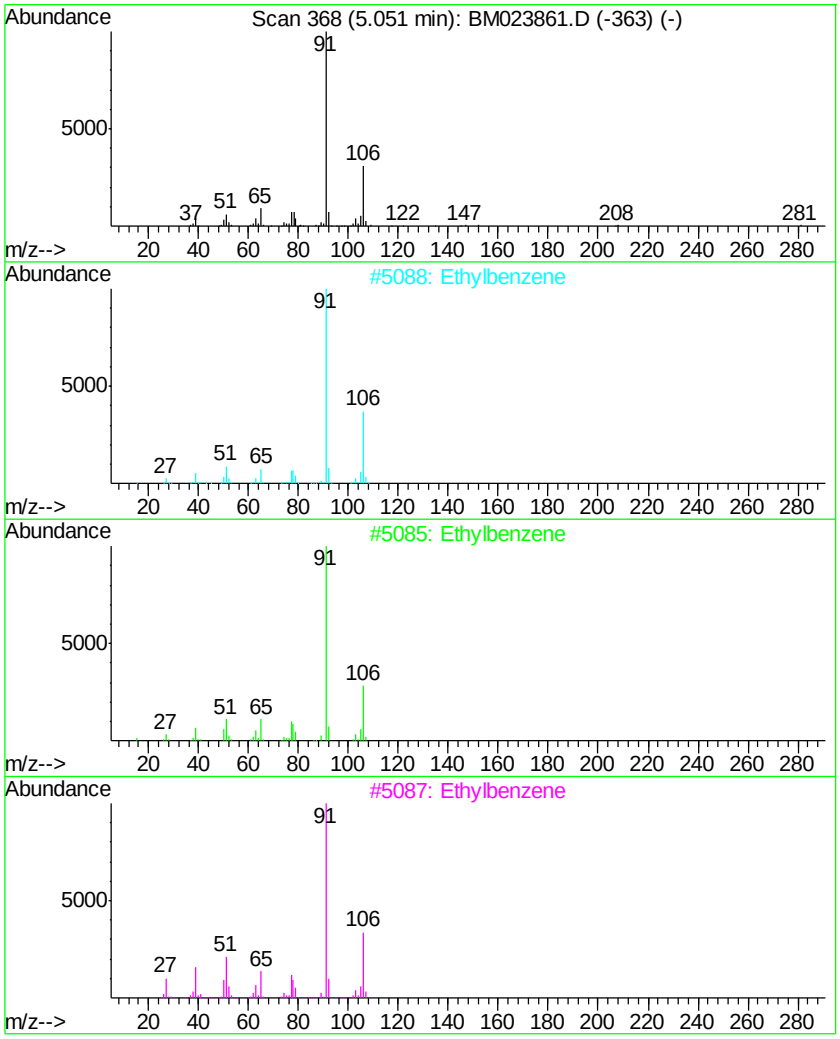
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

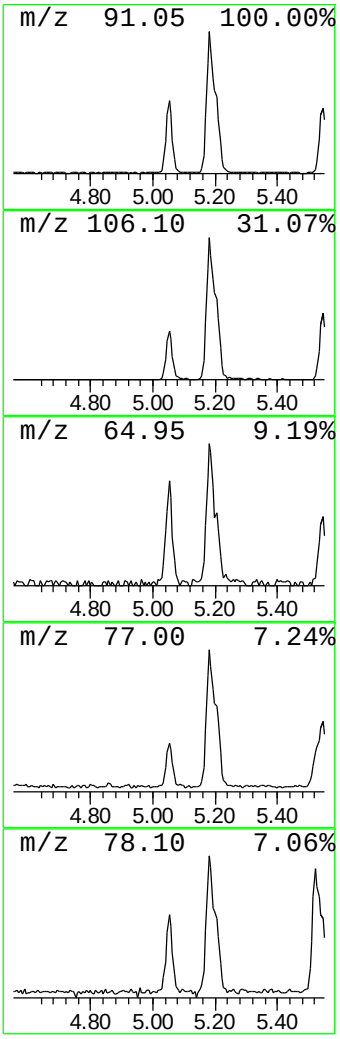
****

Peak Number 2 Ethylbenzene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.05	3.57 ng/ul	282258	1,4-Dichlorobenzene-d4	7.51

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethylbenzene	106	C8H10	000100-41-4	90
2	Ethylbenzene	106	C8H10	000100-41-4	90
3	Ethylbenzene	106	C8H10	000100-41-4	90
4	Ethylbenzene	106	C8H10	000100-41-4	90
5	p-Xylene	106	C8H10	000106-42-3	83





Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM112219\
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Acq On : 22 Nov 2019 16:33
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Sample : K5854-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AC2

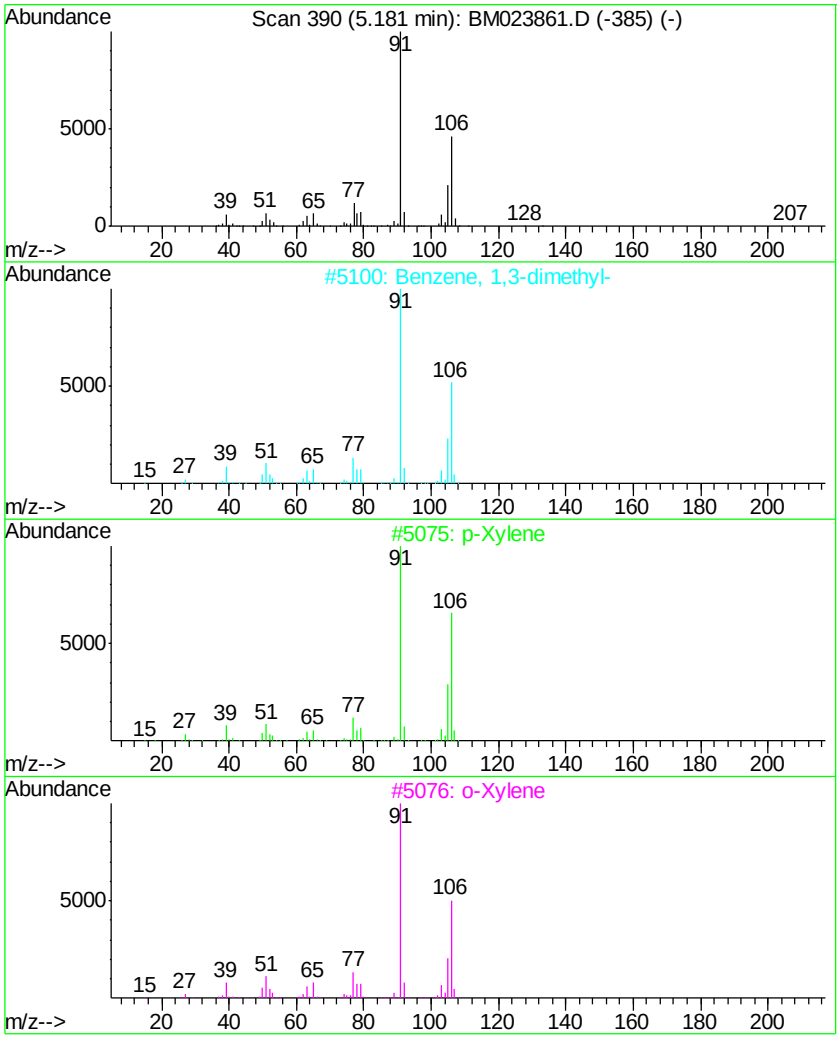
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

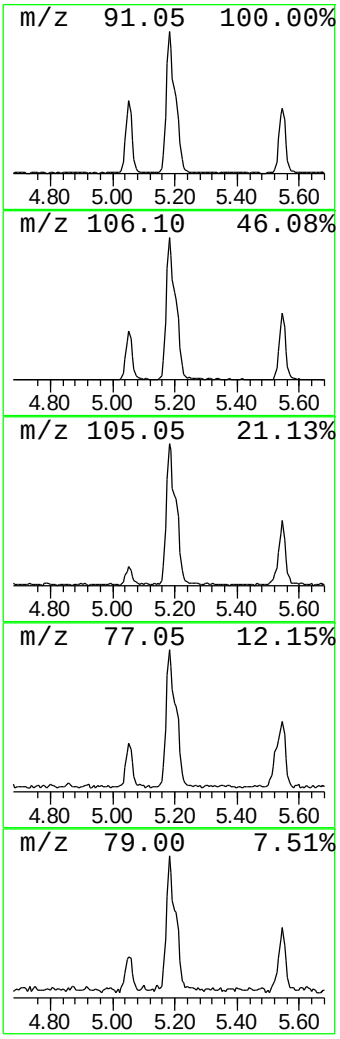
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.18	12.58 ng/ul	994865	1,4-Dichlorobenzene-d4	7.51

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





Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM112219\
Data File : BM023861.D
Acq On : 22 Nov 2019 16:33
Operator : JU
Sample : K5854-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AC2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

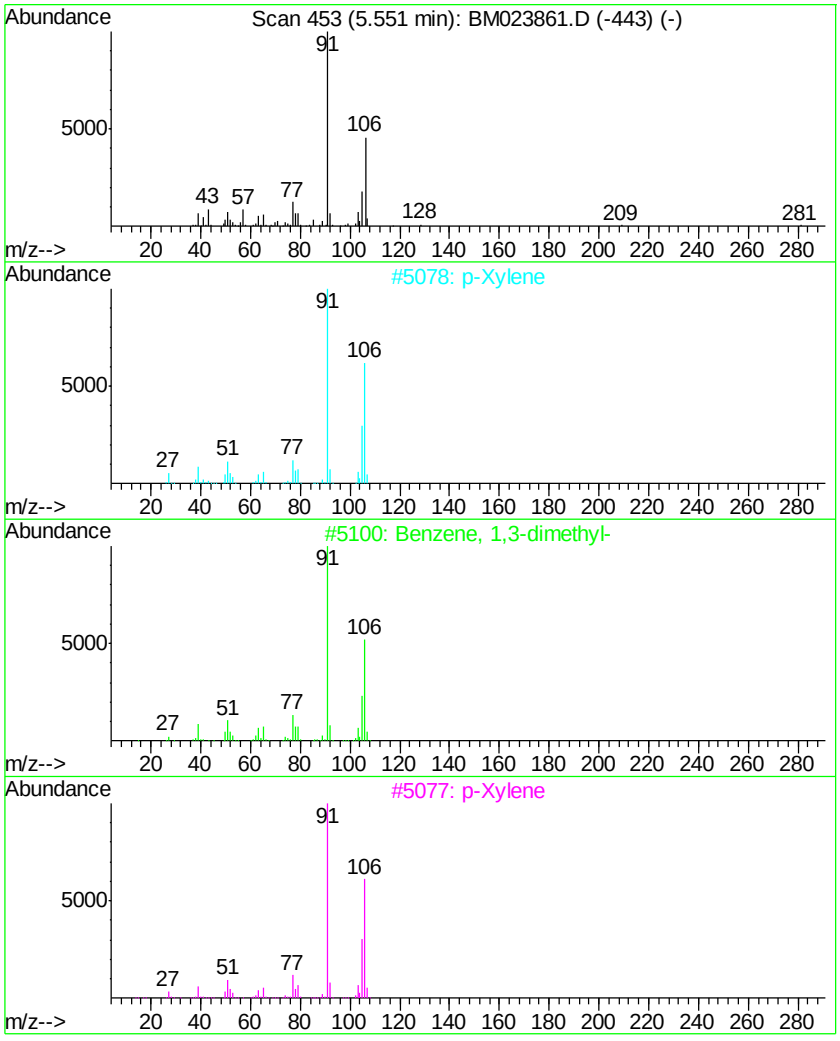
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

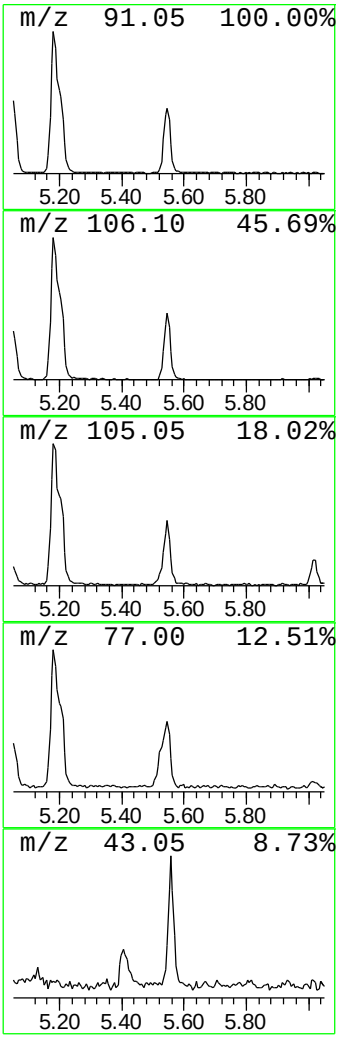
****

Peak Number 4 p-Xylene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.55	5.98 ng/ul	472421	1,4-Dichlorobenzene-d4	7.51

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	p-Xylene	106	C8H10	000106-42-3	94
2	Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	94
3	p-Xylene	106	C8H10	000106-42-3	94
4	Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	94
5	o-Xylene	106	C8H10	000095-47-6	94





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Acq On : 22 Nov 2019 16:33
Operator : JU
Sample : K5854-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AC2

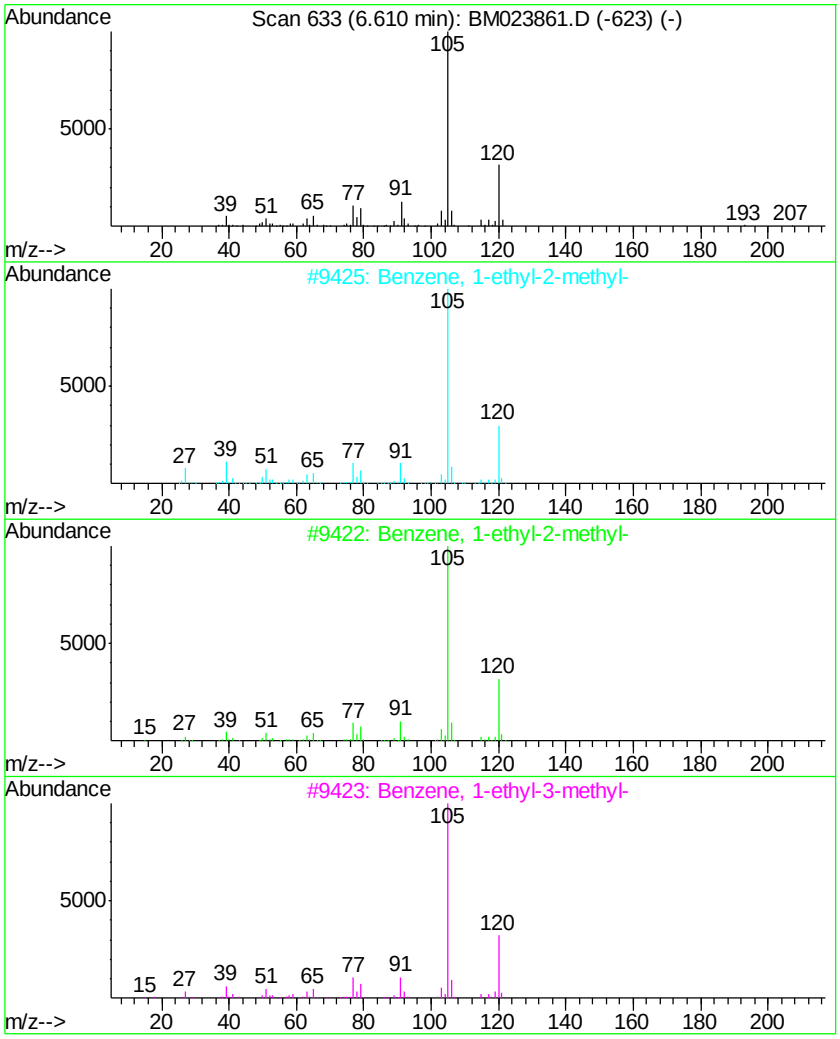
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

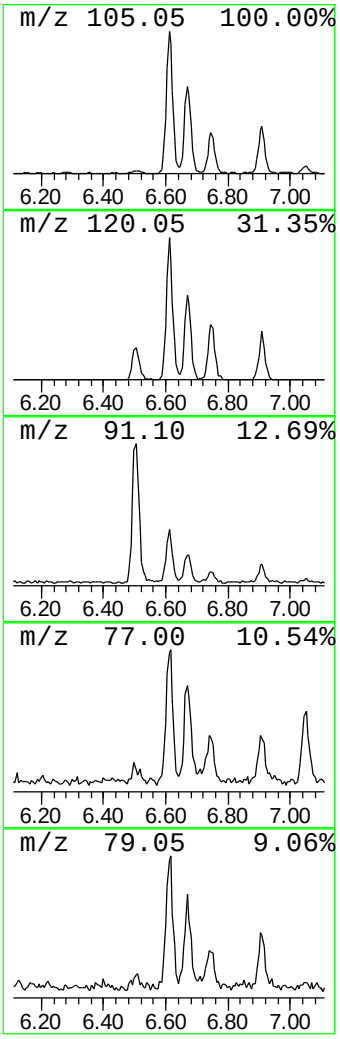
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Benzene, 1-ethyl-2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.61	4.45 ng/ul	351824	1,4-Dichlorobenzene-d4	7.51

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
3	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
4	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91





Library Search Compound Report

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Data File : BM023861.D
Acq On : 22 Nov 2019 16:33
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Instrument : BNA_M
ClientSampleId : C0AC2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

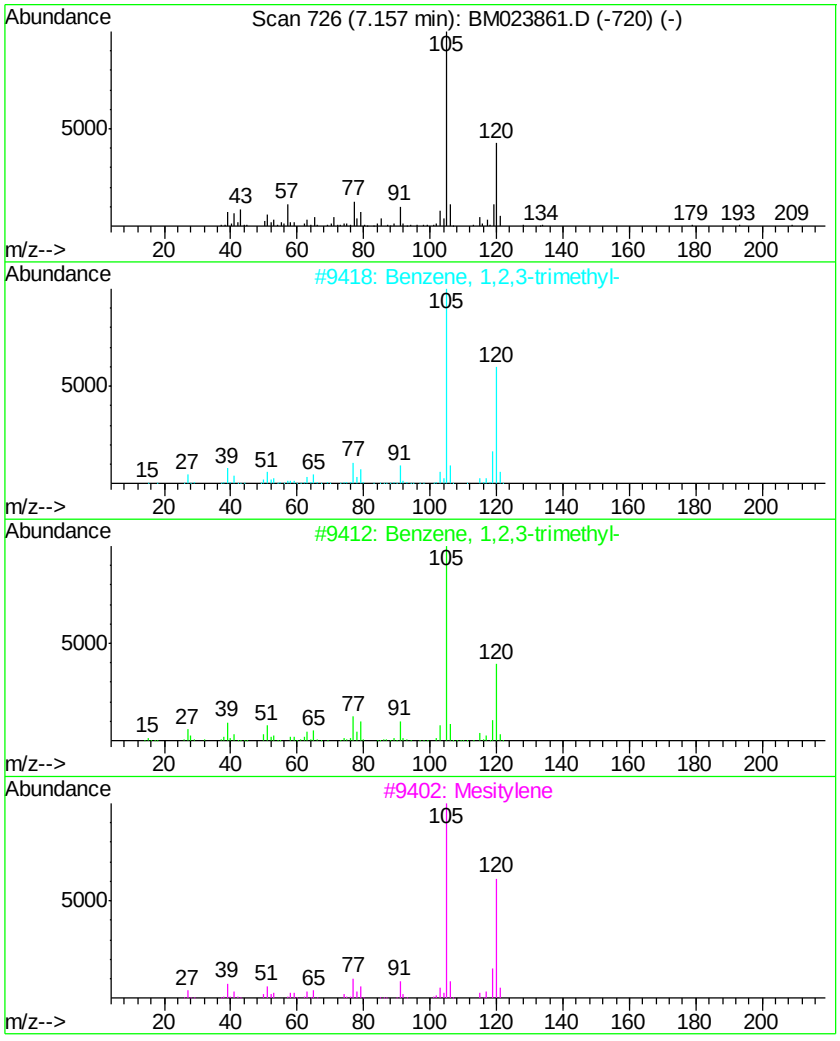
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

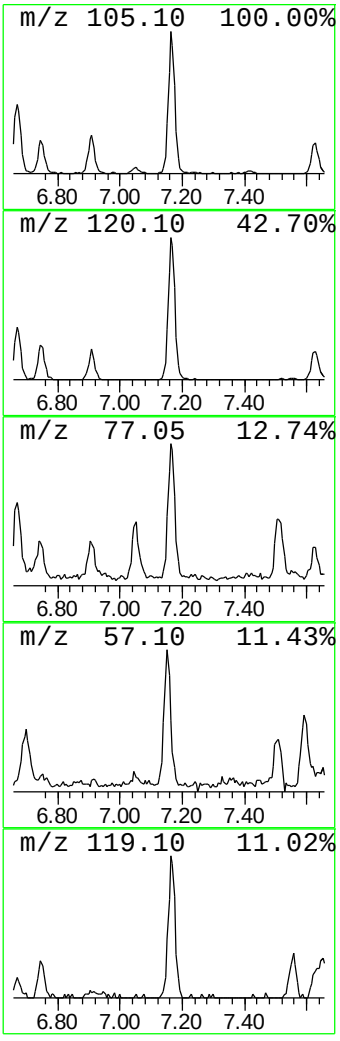
****

Peak Number 6 Benzene, 1,2,3-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.16	6.60 ng/ul	521563	1,4-Dichlorobenzene-d4	7.51

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
3	Mesitylene	120	C9H12	000108-67-8	93
4	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5	Mesitylene	120	C9H12	000108-67-8	91





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Data File : BM023861.D
Acq On : 22 Nov 2019 16:33
Operator : JU
Sample : K5854-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AC2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

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

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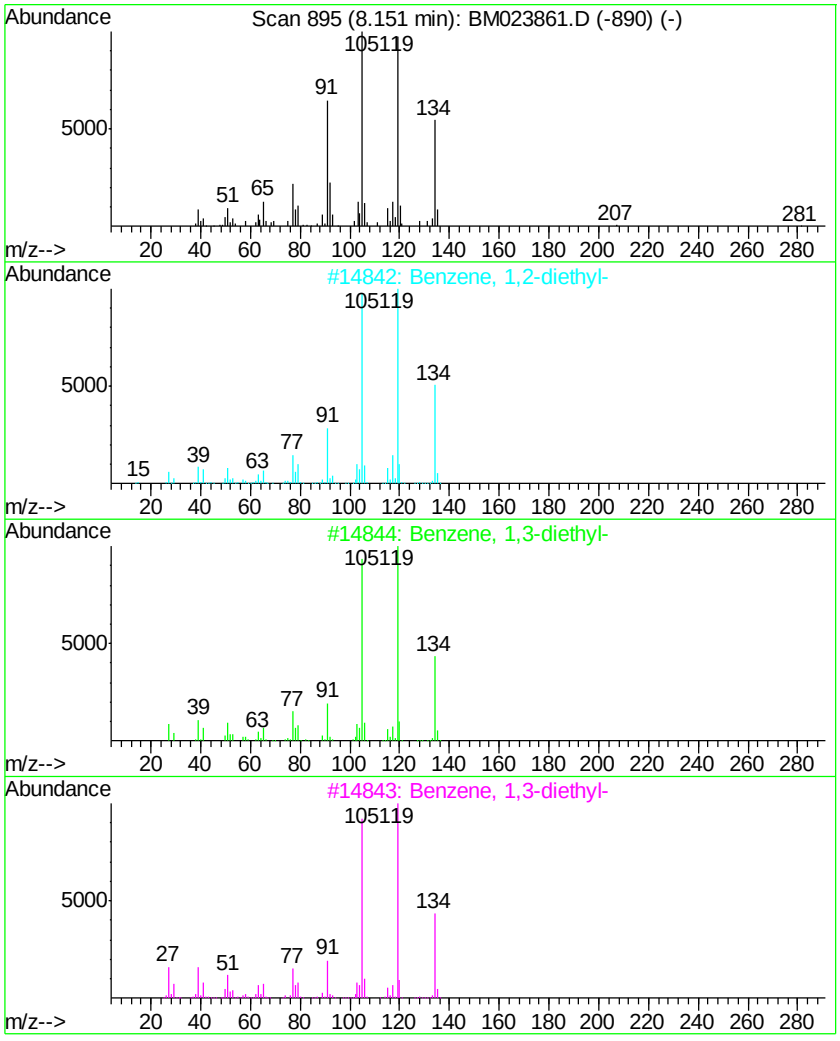
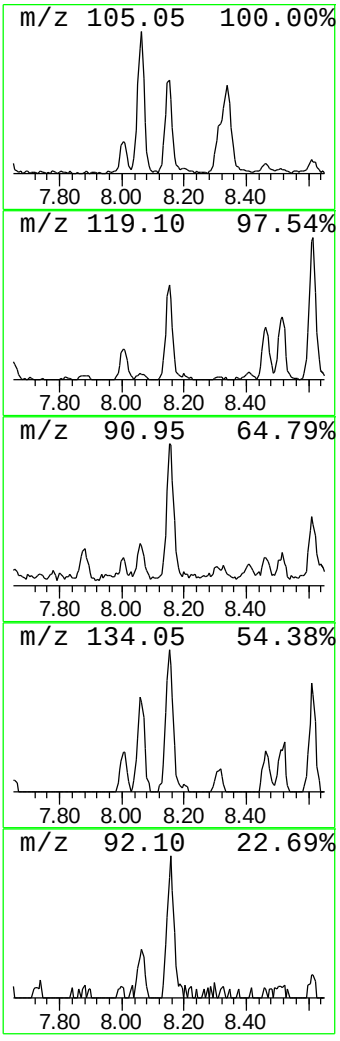
Peak Number 7 Benzene, 1,2-diethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.15	2.22 ng/ul	175172	1,4-Dichlorobenzene-d4	7.51

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	95
2	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	93
3	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	93
4	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	87
5	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	87





Library Search Compound Report

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Data File : BM023861.D
Acq On : 22 Nov 2019 16:33
Operator : JU
Sample : K5854-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AC2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

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

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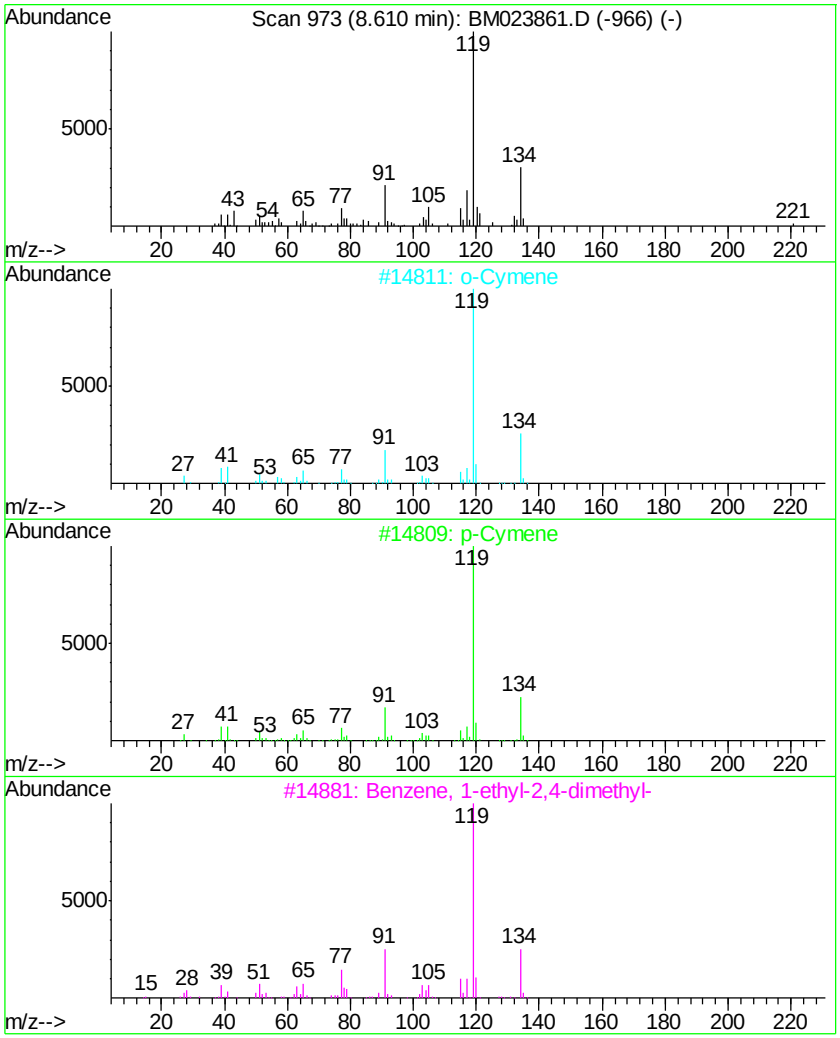
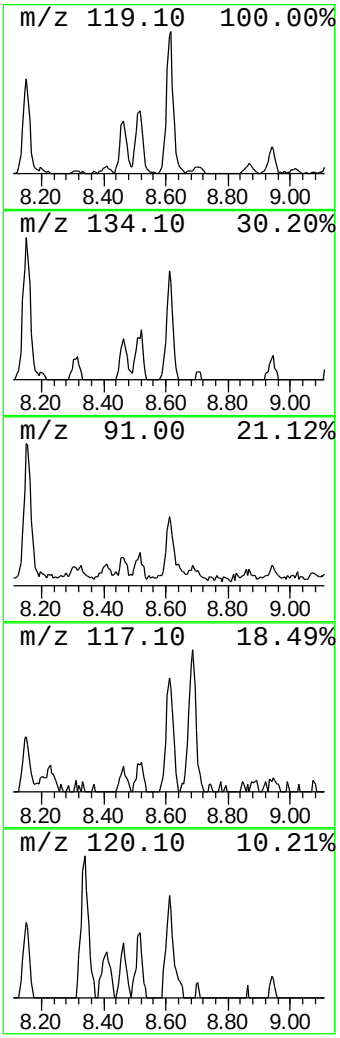
Peak Number 8 o-Cymene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.61	2.08 ng/ul	164160	1,4-Dichlorobenzene-d4	7.51

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Cymene	134	C10H14	000527-84-4	94
2	p-Cymene	134	C10H14	000099-87-6	94
3	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	93
4	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	90
5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	90





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Acq On : 22 Nov 2019 16:33
Operator : JU
Sample : K5854-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AC2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
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TIC Integration Parameters: LSCINT.P

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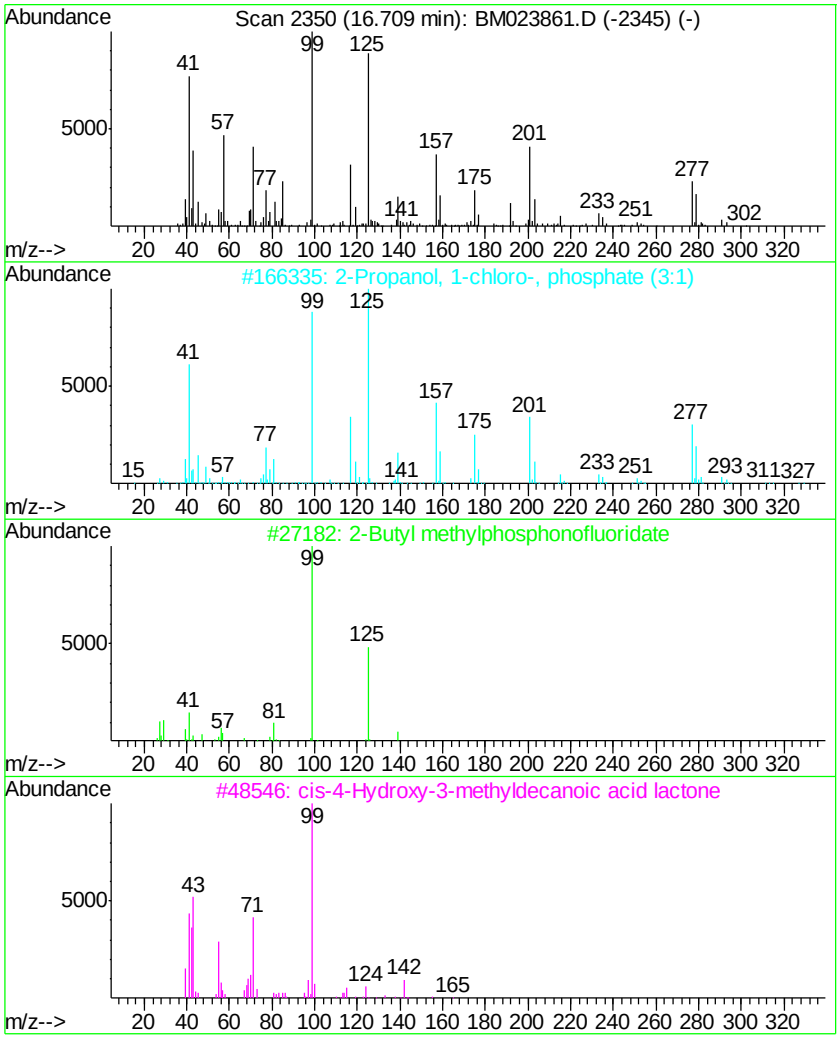
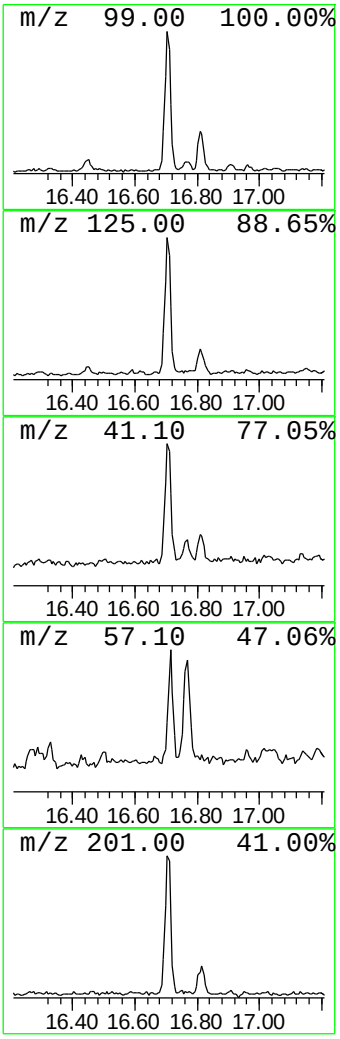
Peak Number 9 unknown-01 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.71	3.01 ng/ul	579681	Phenanthrene-d10	16.93

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-chloro-, phosphate...	326	C9H18Cl3O4P	013674-84-5	38
2	2-Butyl methylphosphonofluoridate	154	C5H12FO2P	000352-52-3	35
3	cis-4-Hydroxy-3-methyldecanoic a...	184	C11H20O2	147254-32-8	22
4	4,5,6-Pyrimidinetriamine	125	C4H7N5	000118-70-7	22
5	Hexanoic acid, 3-pentyl ester	186	C11H22O2	1000325-69-9	16





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Operator : JU
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AC2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

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

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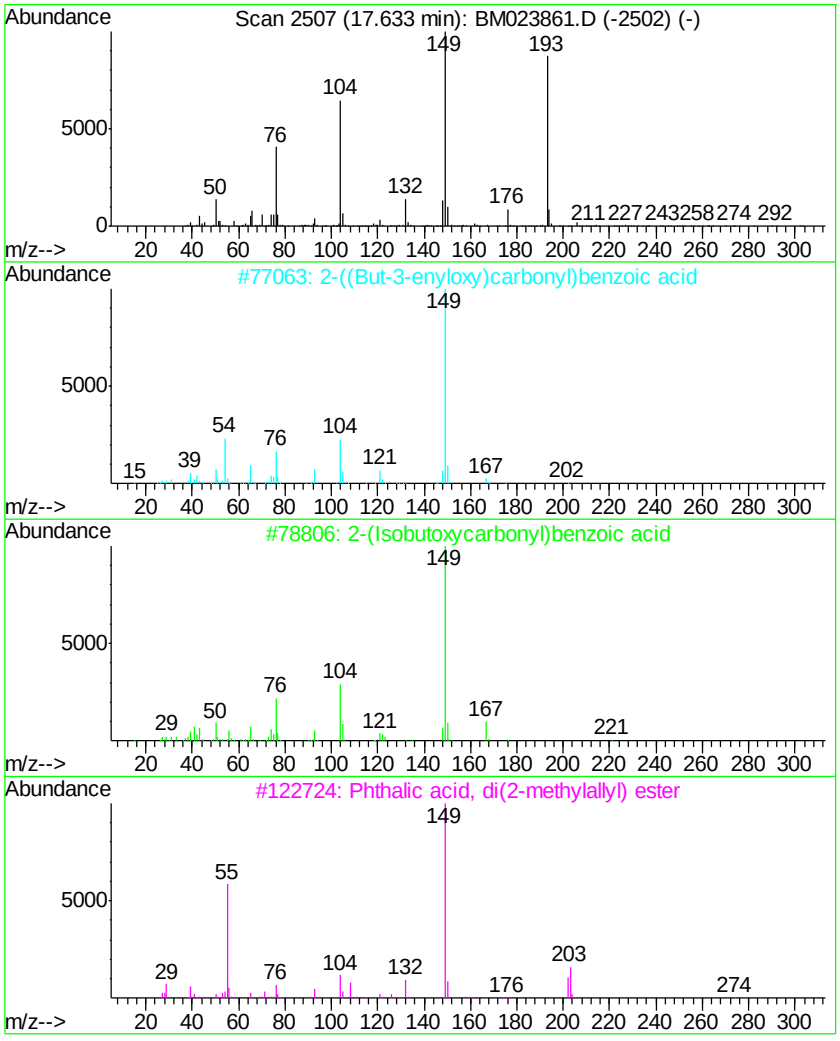
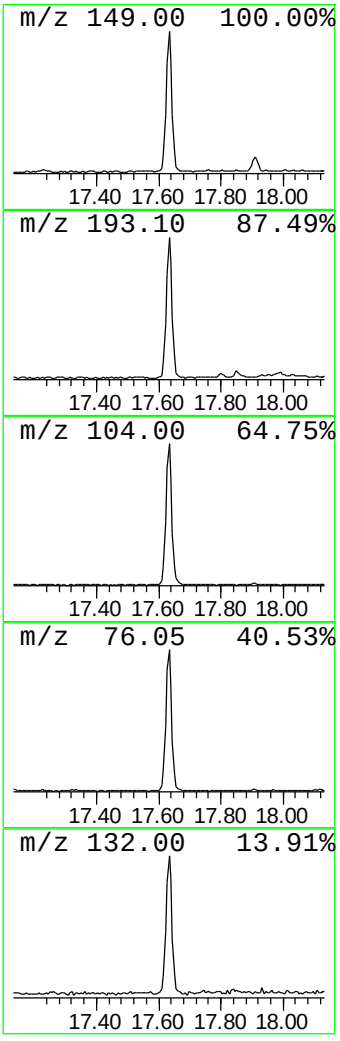
Peak Number 10 unknown-02 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.63	5.51 ng/ul	1063290	Phenanthrene-d10	16.93

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-((But-3-enyloxy)carbonyl)benzo...	220	C12H12O4	1000373-53-4	37
2	2-(Isobutoxycarbonyl)benzoic acid	222	C12H14O4	1000373-52-8	35
3	Phthalic acid, di(2-methylallyl)...	274	C16H18O4	1000315-58-3	27
4	2-(Hexyloxycarbonyl)benzoic acid	250	C14H18O4	1000373-63-0	27
5	2-(Pentyloxycarbonyl)benzoic acid	236	C13H16O4	1000373-49-7	25





Library Search Compound Report

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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AC2

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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

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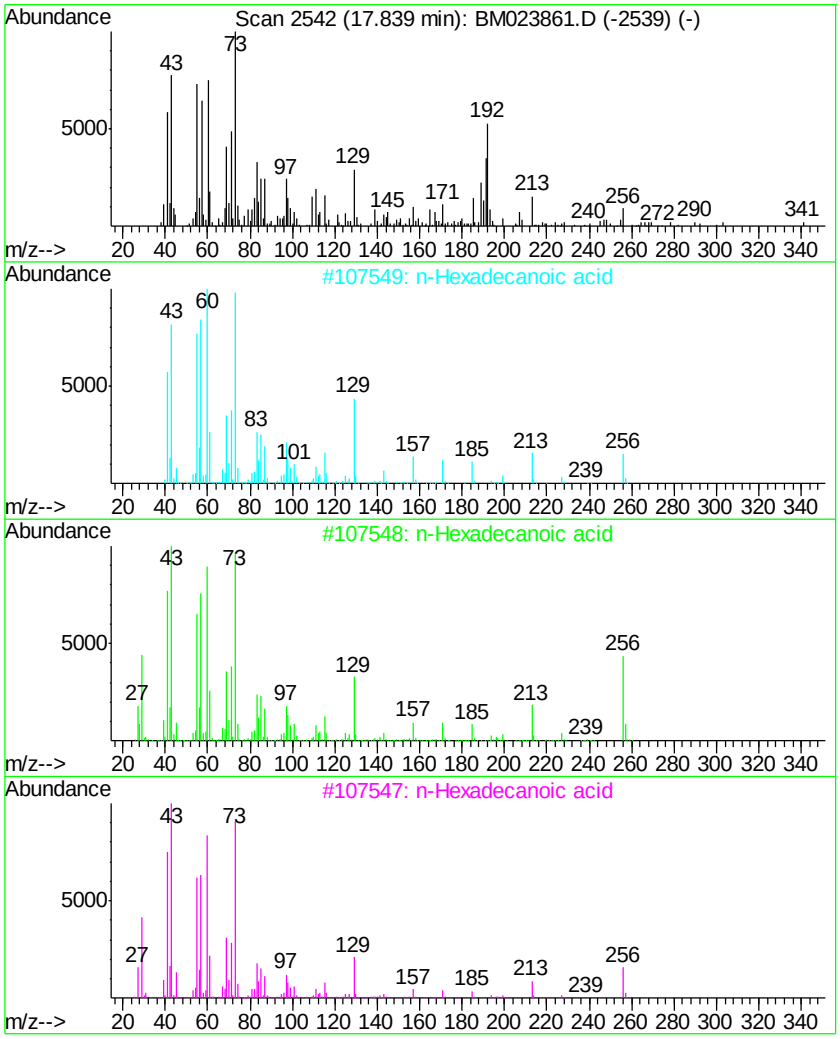
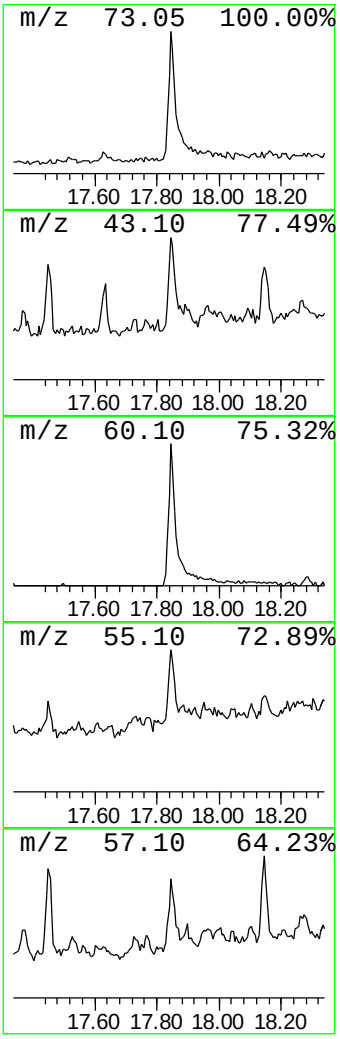
Peak Number 11 n-Hexadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.84	2.75 ng/ul	529496	Phenanthrene-d10	16.93

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	83
4	Octadecanoic acid	284	C18H36O2	000057-11-4	41
5	1H-Indene, 1-phenyl-	192	C15H12	001961-96-2	38





Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM112219\
Data File : BM023861.D
Acq On : 22 Nov 2019 16:33
Operator : JU
Sample : K5854-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_M
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.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
Toluene	3.76	8.2	ng/ul	644892	1	7.51	1581190	20.0
Ethylbenzene	5.05	3.6	ng/ul	282258	1	7.51	1581190	20.0
Benzene, 1,3-dime...	5.18	12.6	ng/ul	994865	1	7.51	1581190	20.0
p-Xylene	5.55	6.0	ng/ul	472421	1	7.51	1581190	20.0
Benzene, 1-ethyl-...	6.61	4.5	ng/ul	351824	1	7.51	1581190	20.0
Benzene, 1,2,3-tr...	7.16	6.6	ng/ul	521563	1	7.51	1581190	20.0
Benzene, 1,2-diet...	8.15	2.2	ng/ul	175172	1	7.51	1581190	20.0
o-Cymene	8.61	2.1	ng/ul	164160	1	7.51	1581190	20.0
unknown-01	16.71	3.0	ng/ul	579681	4	16.93	3856260	20.0
unknown-02	17.63	5.5	ng/ul	1063290	4	16.93	3856260	20.0
n-Hexadecanoic acid	17.84	2.8	ng/ul	529496	4	16.93	3856260	20.0