LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060324\
Data File : BF138108.D
Acq On : 03 Jun 2024 15:56
Operator : CG\JU
Sample : P2660-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-08

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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_F\Methods\8270-BF053124.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF138108.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.169	9	14	23	rVB	824290	1115268	1.72%	0.264%
2	2.405	46	54	59	rBV	3269579	4730565	7.30%	1.120%
3	4.216	355	362	366	rVB	2553984	3133914	4.83%	0.742%
4	4.616	425	430	433	rBV	538454	652307	1.01%	0.154%
5	4.699	438	444	448	rBV	652910	757912	1.17%	0.179%
6	5.581	583	594	602	rBV	9470290	26518593	40.90%	6.279%
7	5.746	602	622	626	rVV	12814360	64833263	100.00%	15.352%
8	5.975	647	661	664	rBV	11799771	38697968	59.69%	9.163%
9	6.222	699	703	706	rBV	3352936	2823647	4.36%	0.669%
10	6.510	741	752	757	rBV	4118136	5674232	8.75%	1.344%
11	6.598	757	767	769	rBV	10093275	25368279	39.13%	6.007%
12	6.628	769	772	774	rVV	9328274	9626543	14.85%	2.279%
13	6.669	774	779	786	rVB	9323026	13941117	21.50%	3.301%
14	6.751	786	793	796	rBV	9280983	13047555	20.12%	3.090%
15	6.910	808	820	823	rBV	12017370	35916218	55.40%	8.505%
16	7.045	840	843	846	rBV	755277	935746	1.44%	0.222%
17	7.122	846	856	858	rVV	9443298	16624557	25.64%	3.937%
18	7.240	870	876	879	rVV	9127767	14244742	21.97%	3.373%
19	7.281	879	883	885	rVV	2730950	2729599	4.21%	0.646%
20	7.310	885	888	891	rVB2	6077560	5762280	8.89%	1.364%
21	7.357	891	896	898	rBV	6619171	6623825	10.22%	1.568%
22	7.428	904	908	913	rBV	2101101	2002503	3.09%	0.474%
23	7.498	916	920	922	rVV	3918555	4269283	6.59%	1.011%
24	7.522	922	924	927	rVV	3576530	3211878	4.95%	0.761%
25	7.575	927	933	935	rVV	6362674	7249896	11.18%	1.717%
26	7.610	935	939	942	rVV	5632233	6153899	9.49%	1.457%
27	7.657	942	947	948	rVV3	507361	834743	1.29%	0.198%
28	7.716	953	957	964	rVB	2420526	2191769	3.38%	0.519%
29	7.804	964	972	974	rBV	3627397	4044754	6.24%	0.958%
30	7.834	974	977	979	rVB	5112300	4515954	6.97%	1.069%
31	7.881	979	985	989	rBV2	608393	989052	1.53%	0.234%
32	7.992	996	1004	1008	rVV2	5019979	6295930	9.71%	1.491%
33	8.063	1008	1016	1021	rVV2	7338357	10187660	15.71%	2.412%
34	8.104	1021	1023	1029	rVV3	1388843	2153506	3.32%	0.510%
35	8.157	1029	1032	1041	rVV4	1158222	2062260	3.18%	0.488%
36	8.281	1049	1053	1055	rVV2	762907	1143020	1.76%	0.271%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060324\
Data File : BF138108.D
Acq On : 03 Jun 2024 15:56
Operator : CG\JU
Sample : P2660-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-08

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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_F\Methods\8270-BF053124.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	8.369	1055	1068	1070	rVV	9433147	20778301	32.05%	4.920%
38	8.404	1070	1074	1076	rVB	2553542	2174543	3.35%	0.515%
39	8.587	1101	1105	1112	rVV3	1313068	1956922	3.02%	0.463%
40	8.675	1115	1120	1122	rVV4	472327	708806	1.09%	0.168%
41	8.698	1122	1124	1129	rVV	946068	821582	1.27%	0.195%
42	8.781	1135	1138	1143	rVV3	1090979	1931637	2.98%	0.457%
43	8.922	1156	1162	1165	rVB2	2003229	2391323	3.69%	0.566%
44	8.987	1165	1173	1175	rBV2	454142	716476	1.11%	0.170%
45	9.039	1175	1182	1184	rVV	5496207	6298322	9.71%	1.491%
46	9.063	1184	1186	1188	rVV	958895	798337	1.23%	0.189%
47	9.139	1193	1199	1201	rVV2	4266882	4697209	7.25%	1.112%
48	9.175	1201	1205	1208	rVV3	786009	1336515	2.06%	0.316%
49	9.216	1208	1212	1215	rVV3	1048780	1858062	2.87%	0.440%
50	9.257	1216	1219	1223	rVV3	974718	1121354	1.73%	0.266%
51	9.322	1223	1230	1232	rVV4	834959	1332170	2.05%	0.315%
52	9.351	1232	1235	1238	rVV3	1050947	1164221	1.80%	0.276%
53	9.398	1238	1243	1246	rVB	3881238	3942200	6.08%	0.933%
54	9.622	1274	1281	1283	rVV3	1036832	1451239	2.24%	0.344%
55	9.645	1283	1285	1287	rVV2	834751	998535	1.54%	0.236%
56	9.663	1287	1288	1291	rVV2	884822	904419	1.39%	0.214%
57	9.698	1291	1294	1296	rVV2	562638	936286	1.44%	0.222%
58	9.745	1299	1302	1308	rVV3	890941	1458500	2.25%	0.345%
59	9.857	1318	1321	1327	rVB2	587315	771584	1.19%	0.183%
60	10.081	1354	1359	1365	rVB2	1447030	1489848	2.30%	0.353%
61	10.875	1490	1494	1498	rBV	2279335	2284998	3.52%	0.541%
62	11.575	1609	1613	1616	rBV	1183220	1027231	1.58%	0.243%
63	12.086	1696	1700	1721	rBV2	331219	690576	1.07%	0.164%
64	12.880	1830	1835	1856	rBV	1052192	1494055	2.30%	0.354%
65	13.163	1879	1883	1886	rBV	3423954	3047596	4.70%	0.722%
66	15.798	2325	2331	2342	rBV	468759	668340	1.03%	0.158%

Sum of corrected areas: 422315424

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060324\
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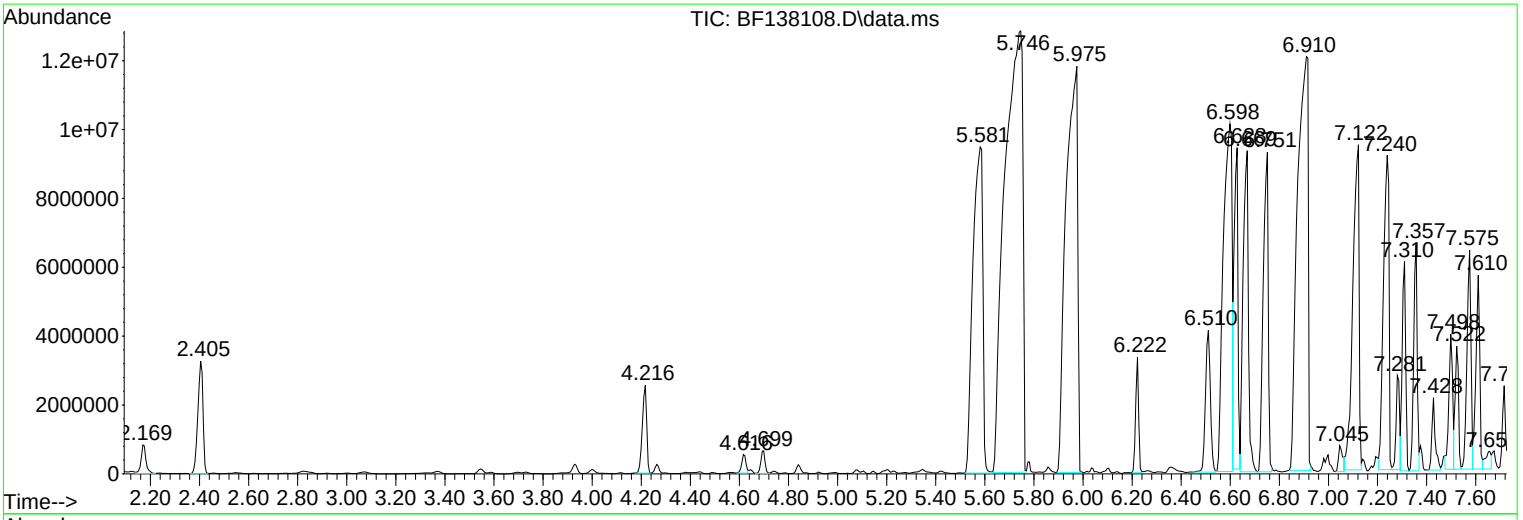
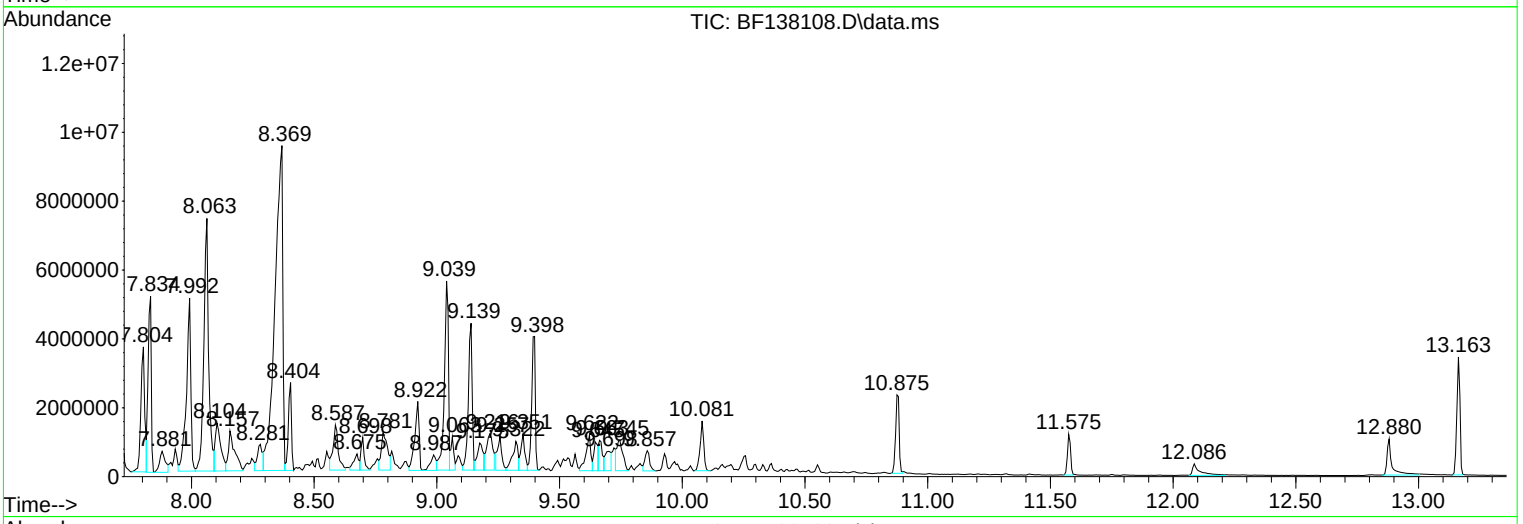
Acq On : 03 Jun 2024 15:56
Operator : CG\JU
Sample : P2660-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

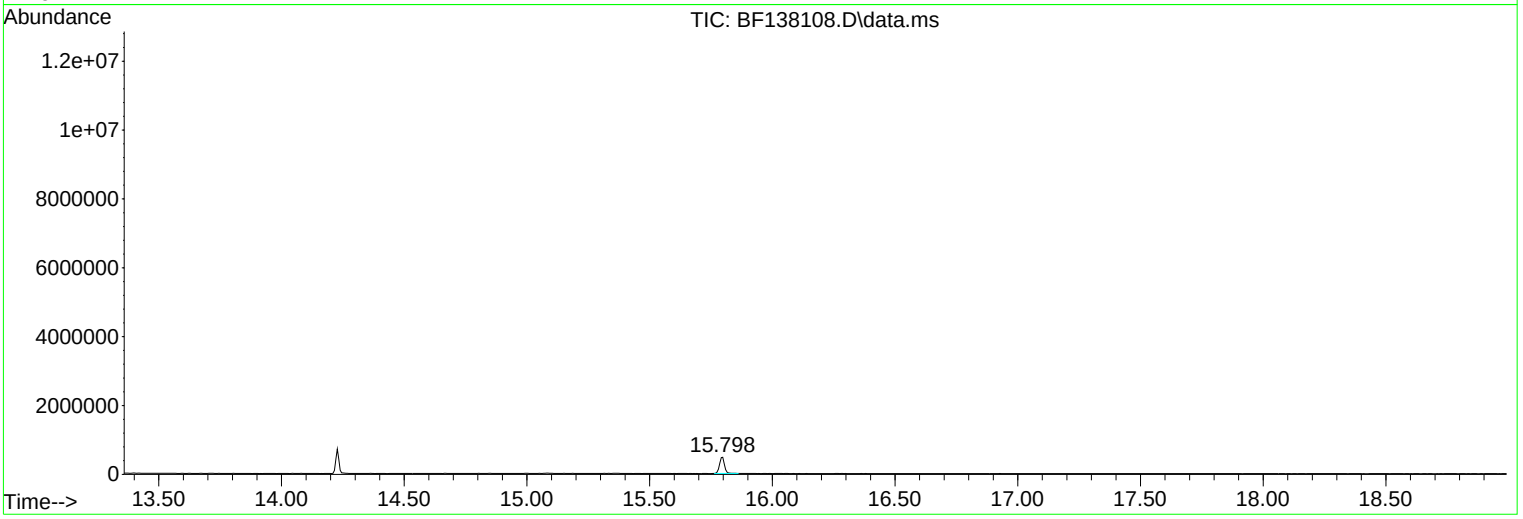
Instrument :
BNA_F
ClientSampleId :
MW-08

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF053124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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







Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060324\
Data File : BF138108.D
Acq On : 03 Jun 2024 15:56
Operator : CG\JU
Sample : P2660-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-08

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF053124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

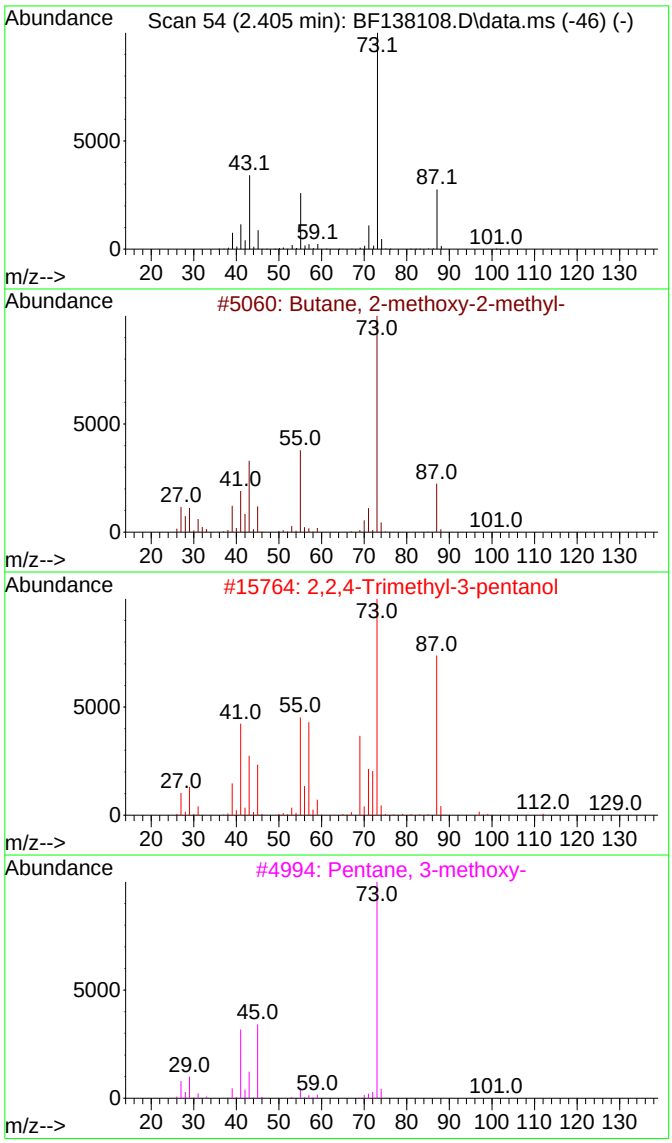
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

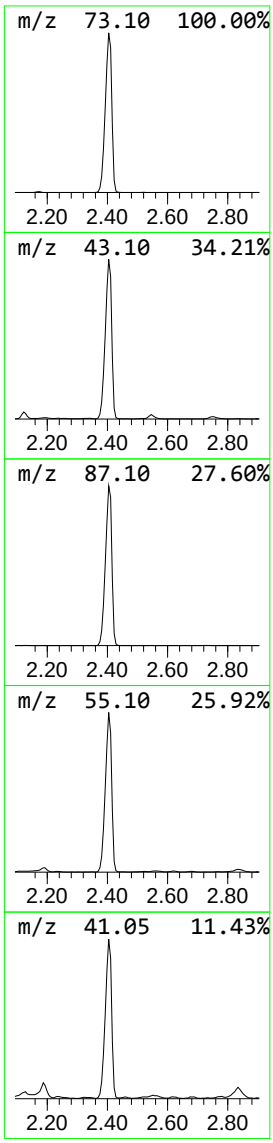
****

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.405	101.11 ng	4730570	1,4-Dichlorobenzene-d4	7.045

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4	Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5	N-Ethylformamide	73	C3H7NO	000627-45-2	9





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060324\
Data File : BF138108.D
Acq On : 03 Jun 2024 15:56
Operator : CG\JU
Sample : P2660-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-08

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF053124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

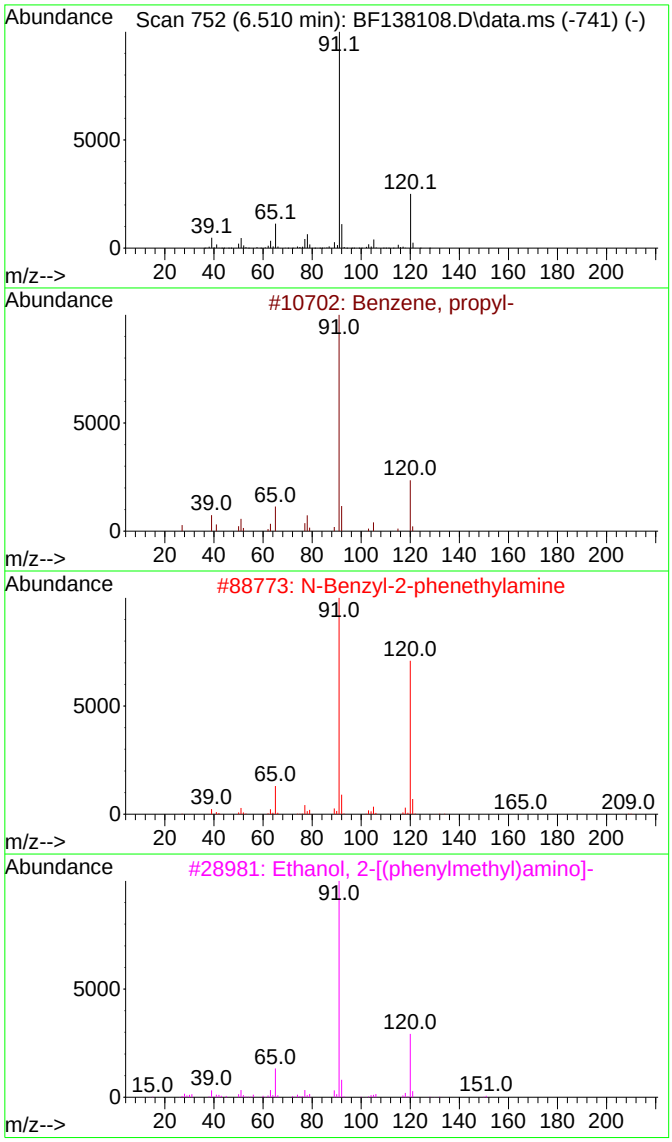
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

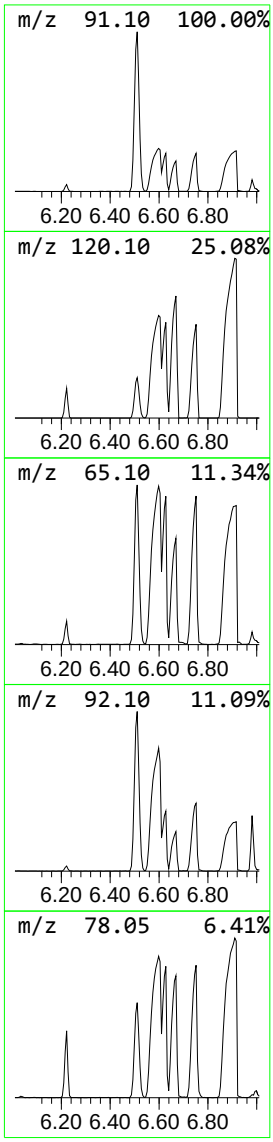
****

Peak Number 7 Benzene, propyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.510	121.28 ng	5674230	1,4-Dichlorobenzene-d4	7.045

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, propyl-	120	C9H12	000103-65-1	94
2	N-Benzyl-2-phenethylamine	211	C15H17N	003647-71-0	83
3	Ethanol, 2-[(phenylmethyl)amino]-	151	C9H13NO	000104-63-2	72
4	1,2-Ethanediamine, N-(phenylmeth...	150	C9H14N2	004152-09-4	72
5	Phenethylamine, N-benzyl-p-chloro-	245	C15H16ClN	013622-43-0	72





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060324\
Data File : BF138108.D
Acq On : 03 Jun 2024 15:56
Operator : CG\JU
Sample : P2660-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-08

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF053124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

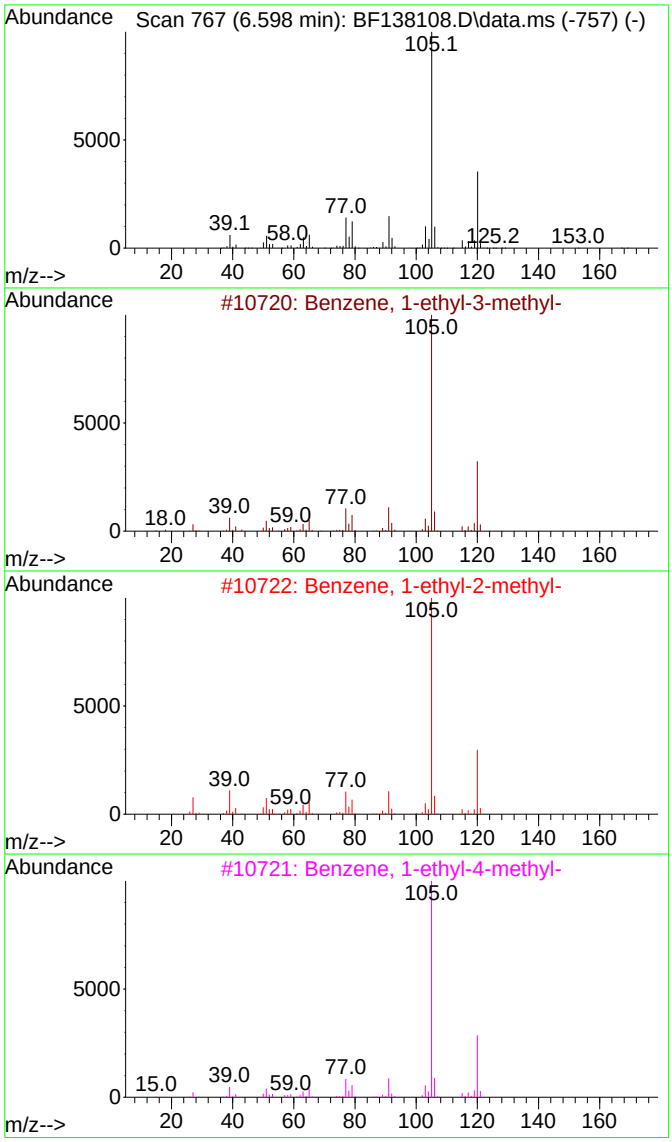
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

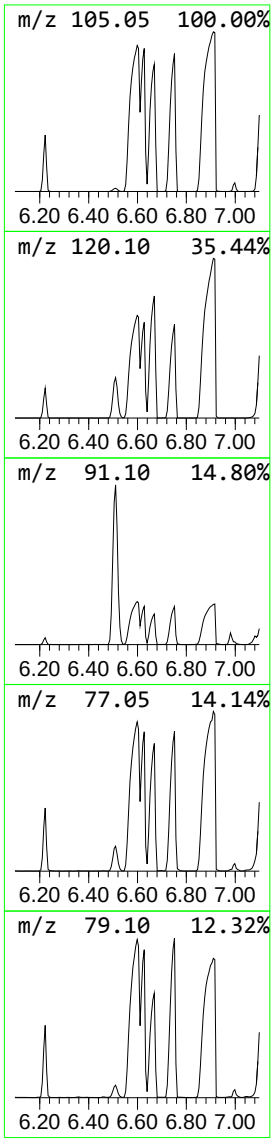
****

Peak Number 8 Benzene, 1-ethyl-3-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.598	542.20 ng	25368300	1,4-Dichlorobenzene-d4	7.045

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	97
2	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4	Mesitylene	120	C9H12	000108-67-8	91
5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060324\
Data File : BF138108.D
Acq On : 03 Jun 2024 15:56
Operator : CG\JU
Sample : P2660-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-08

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF053124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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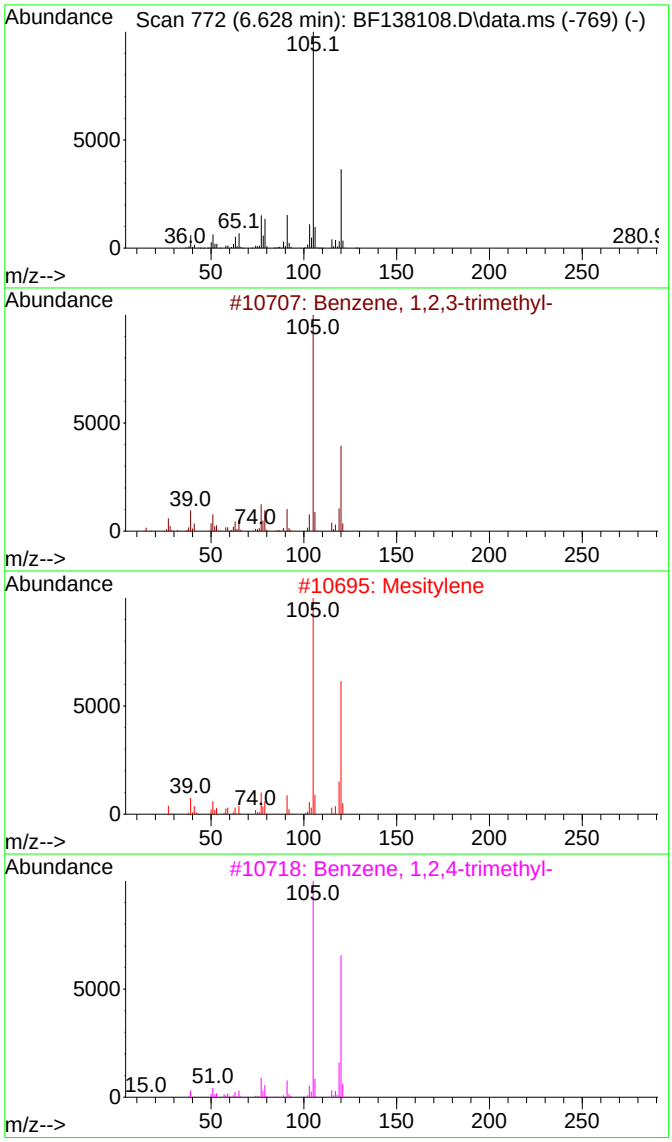
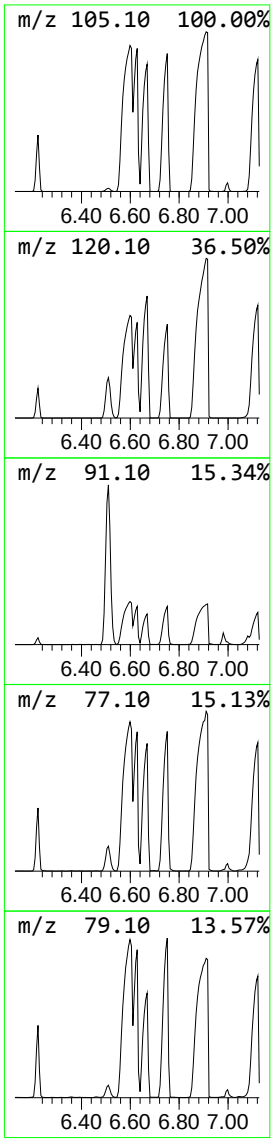
Peak Number 9 Benzene, 1,2,3-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.628	205.75 ng	9626540	1,4-Dichlorobenzene-d4	7.045

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
2	Mesitylene	120	C9H12	000108-67-8	91
3	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060324\
Data File : BF138108.D
Acq On : 03 Jun 2024 15:56
Operator : CG\JU
Sample : P2660-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-08

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF053124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

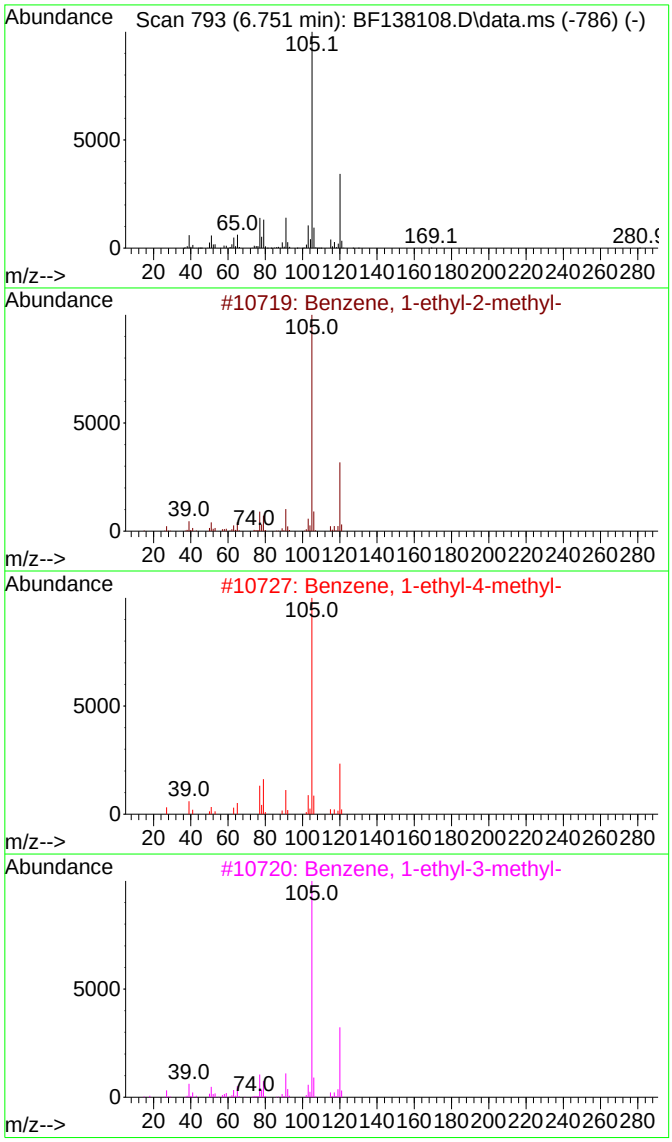
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

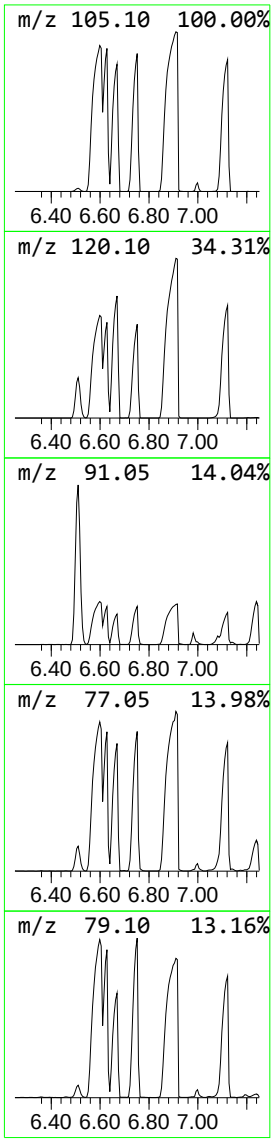
****

Peak Number 10 Benzene, 1-ethyl-2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.751	278.87 ng	13047600	1,4-Dichlorobenzene-d4	7.045

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	94
3	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
4	Mesitylene	120	C9H12	000108-67-8	91
5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060324\
Data File : BF138108.D
Acq On : 03 Jun 2024 15:56
Operator : CG\JU
Sample : P2660-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-08

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF053124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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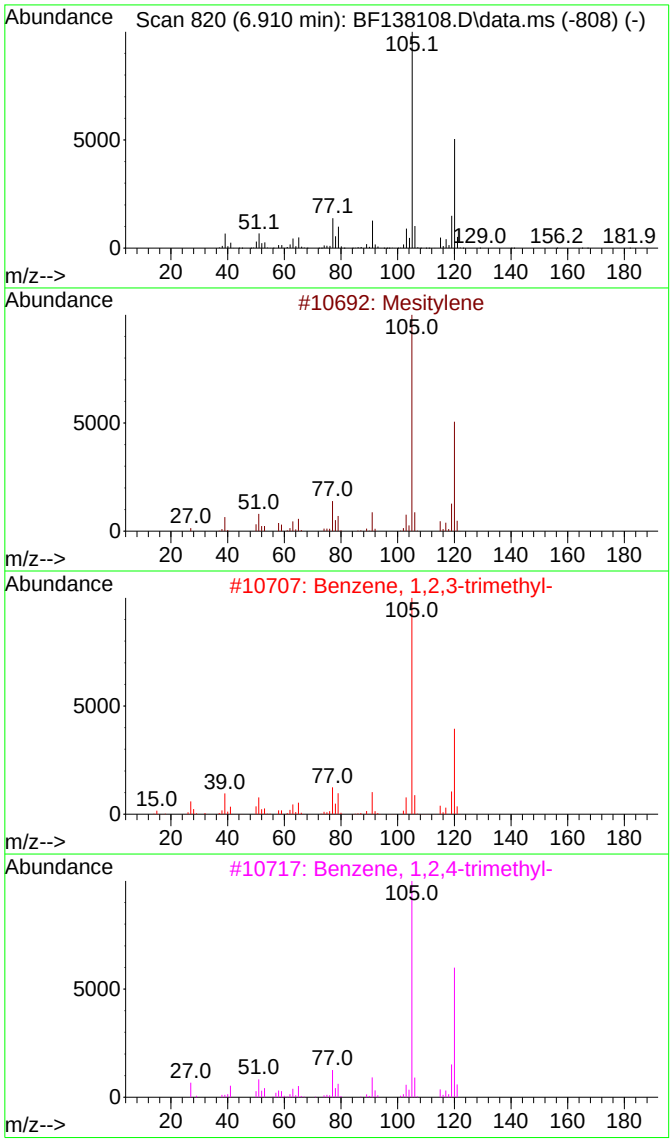
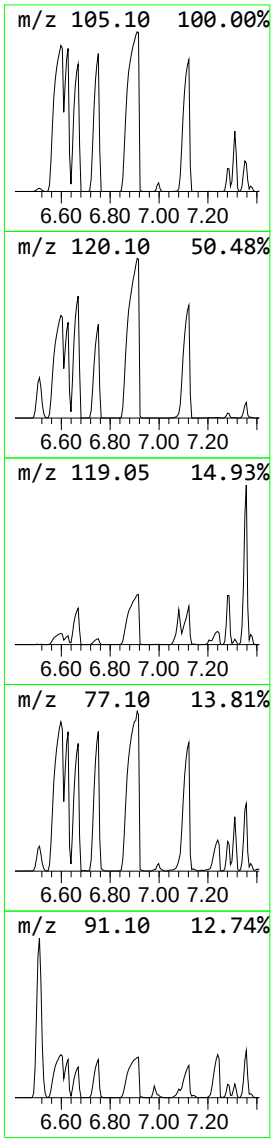
Peak Number 11 Mesitylene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.910	767.65 ng	35916200	1,4-Dichlorobenzene-d4	7.045

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Mesitylene	120	C9H12	000108-67-8	97
2	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
3	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060324\
Data File : BF138108.D
Acq On : 03 Jun 2024 15:56
Operator : CG\JU
Sample : P2660-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-08

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF053124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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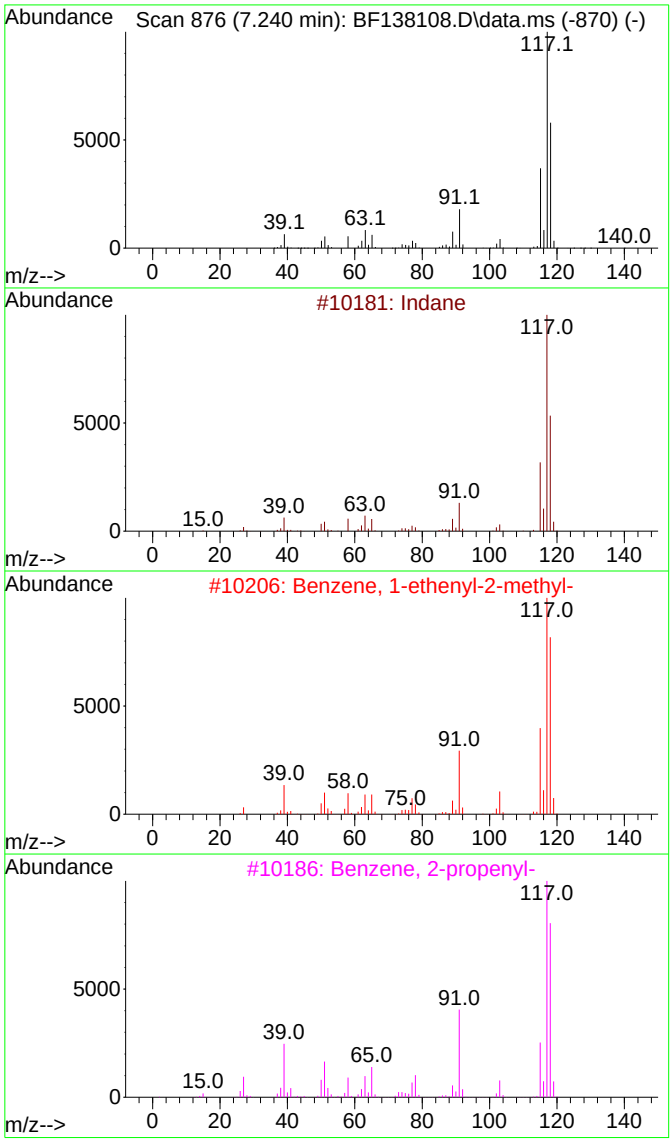
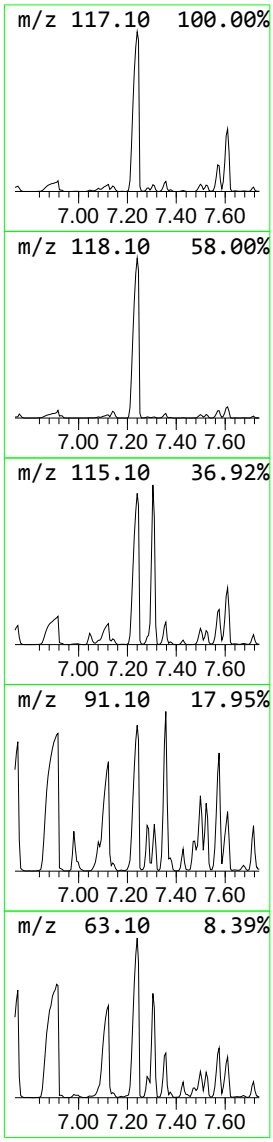
Peak Number 13 Indane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.240	304.46 ng	14244700	1,4-Dichlorobenzene-d4	7.045

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	94
2	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	72
3	Benzene, 2-propenyl-	118	C9H10	000300-57-2	64
4	Benzene, cyclopropyl-	118	C9H10	000873-49-4	64
5	7-Methylenecycloocta-1,3,5-triene	118	C9H10	002570-13-0	59





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Data File : BF138108.D
Acq On : 03 Jun 2024 15:56
Operator : CG\JU
Sample : P2660-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-08

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF053124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

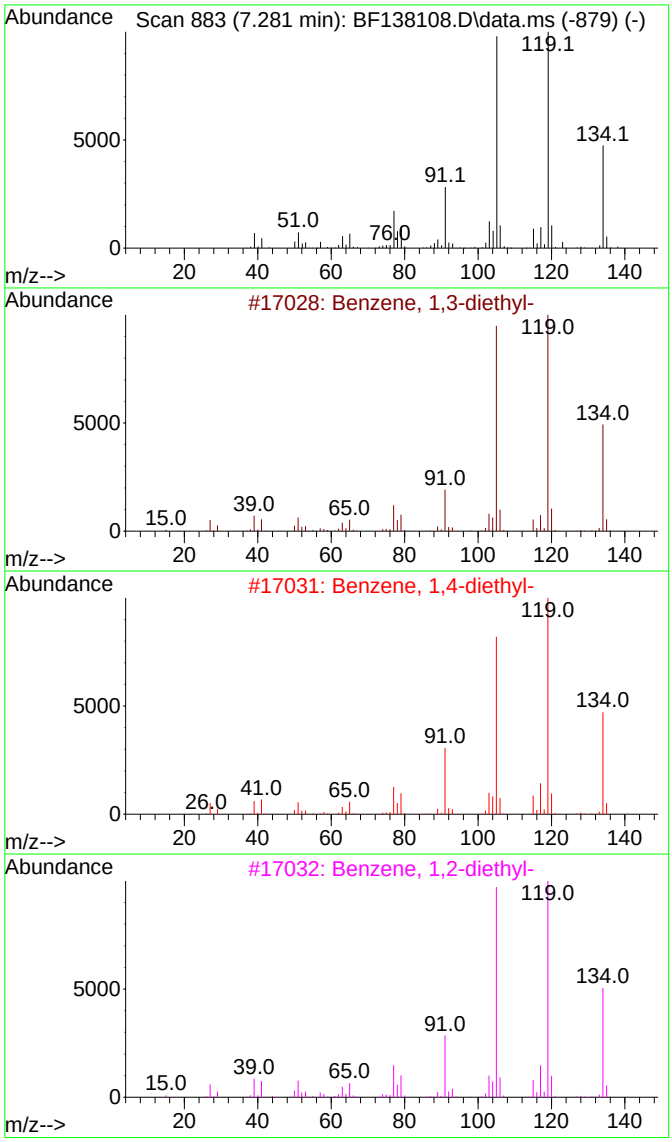
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

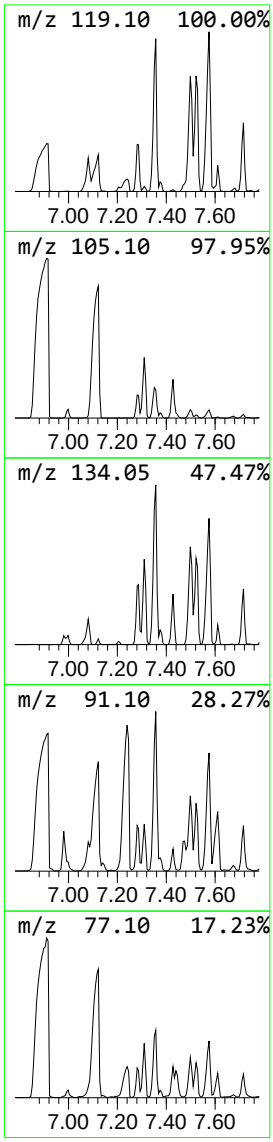
****

Peak Number 14 Benzene, 1,3-diethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.281	58.34 ng	2729600	1,4-Dichlorobenzene-d4	7.045

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	97
2	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	97
3	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	94
4	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91
5	o-Cymene	134	C10H14	000527-84-4	81





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Data File : BF138108.D
Acq On : 03 Jun 2024 15:56
Operator : CG\JU
Sample : P2660-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-08

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF053124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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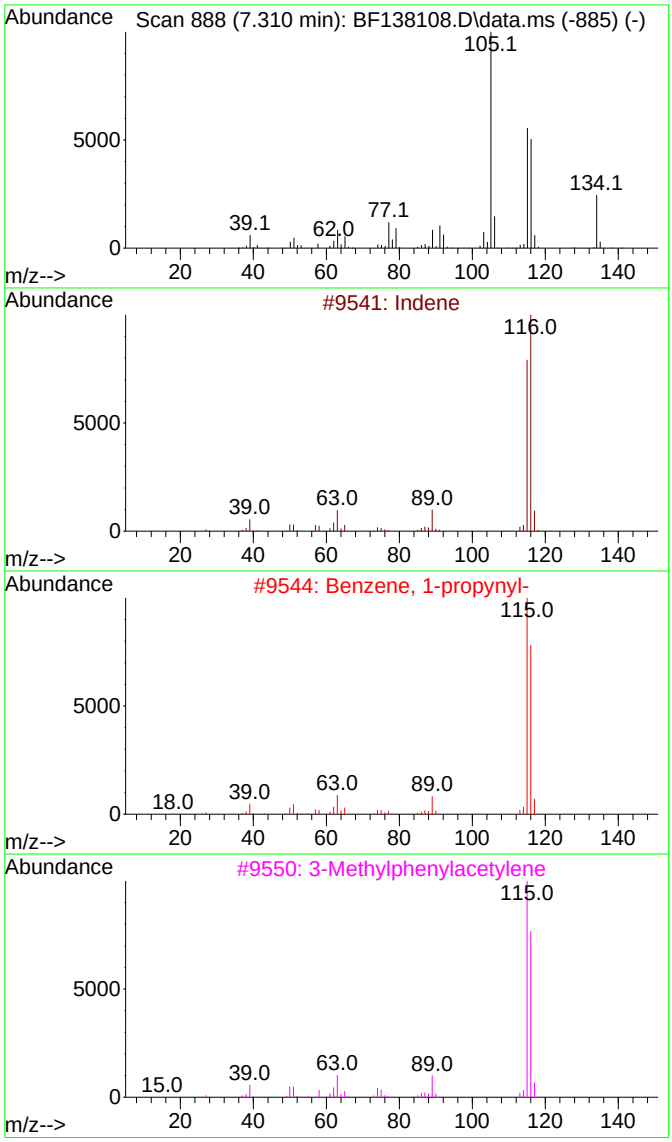
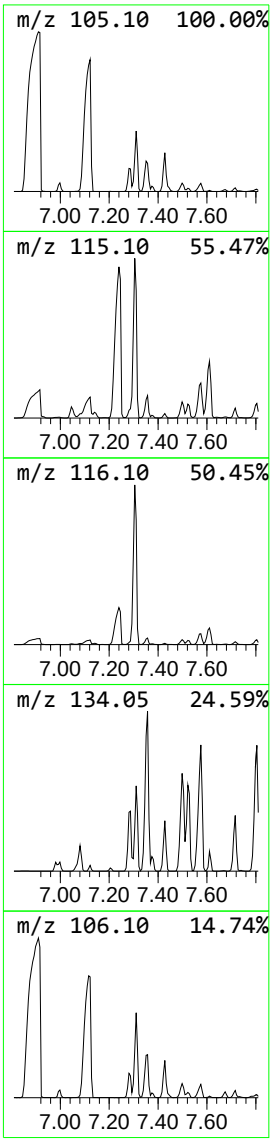
Peak Number 15 Indene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.310	123.16 ng	5762280	1,4-Dichlorobenzene-d4	7.045

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indene	116	C9H8	000095-13-6	90
2	Benzene, 1-propynyl-	116	C9H8	000673-32-5	90
3	3-Methylphenylacetylene	116	C9H8	000766-82-5	49
4	Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	46
5	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	46





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Acq On : 03 Jun 2024 15:56
Operator : CG\JU
Sample : P2660-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-08

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF053124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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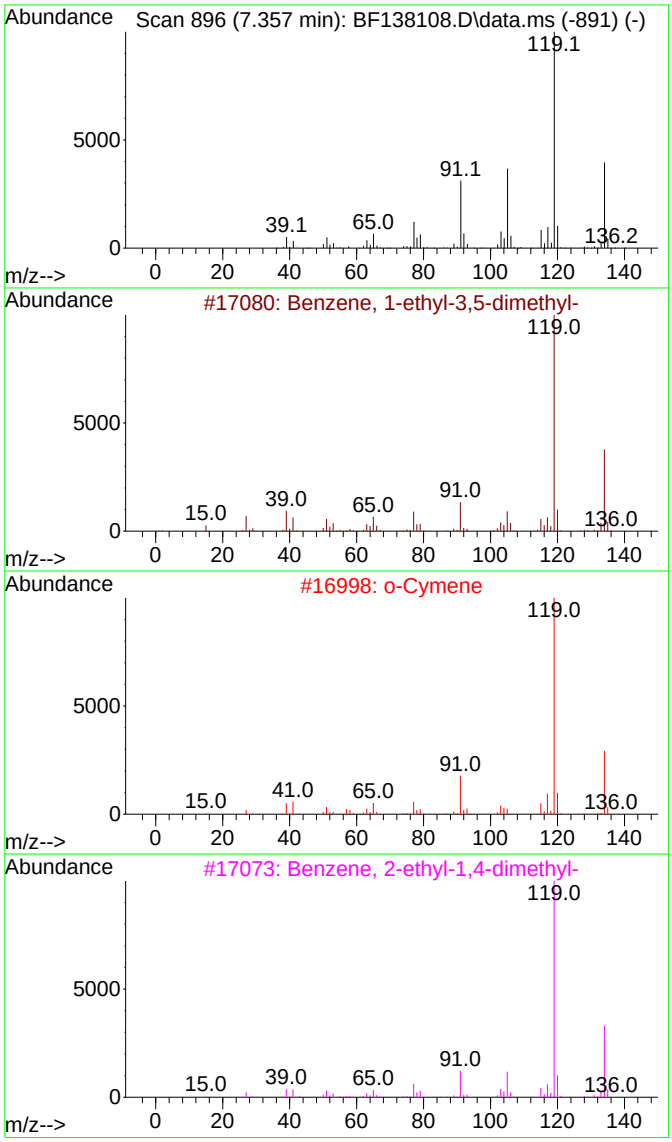
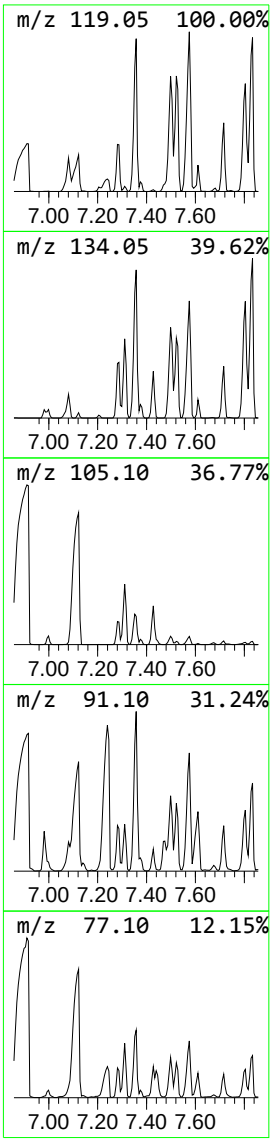
Peak Number 16 Benzene, 1-ethyl-3,5-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.357	141.57 ng	6623830	1,4-Dichlorobenzene-d4	7.045

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	95
2	o-Cymene	134	C10H14	000527-84-4	93
3	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	93
4	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	93
5	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060324\
Data File : BF138108.D
Acq On : 03 Jun 2024 15:56
Operator : CG\JU
Sample : P2660-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-08

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF053124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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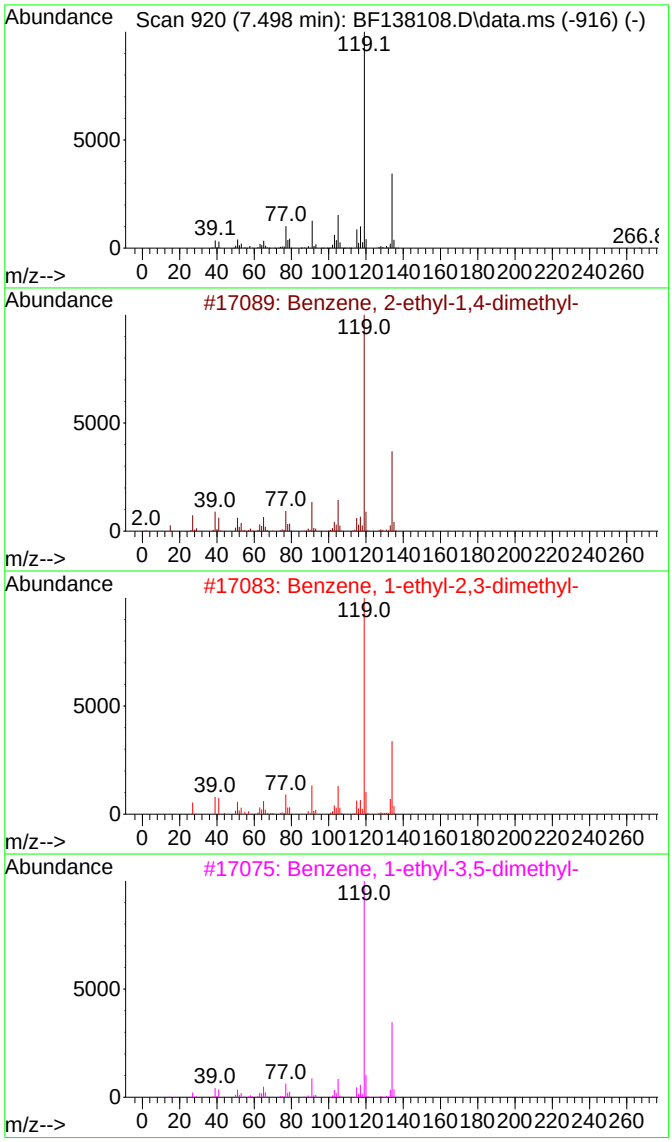
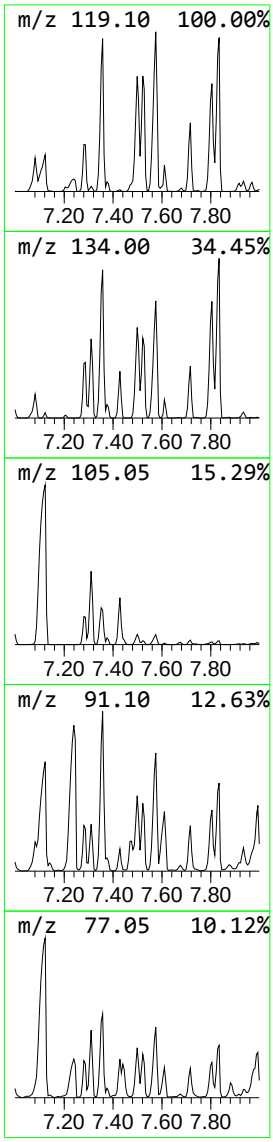
Peak Number 17 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.498	91.25 ng	4269280	1,4-Dichlorobenzene-d4	7.045

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
2	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	94
3	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91
4	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	90
5	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	90





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Data File : BF138108.D
Acq On : 03 Jun 2024 15:56
Operator : CG\JU
Sample : P2660-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-08

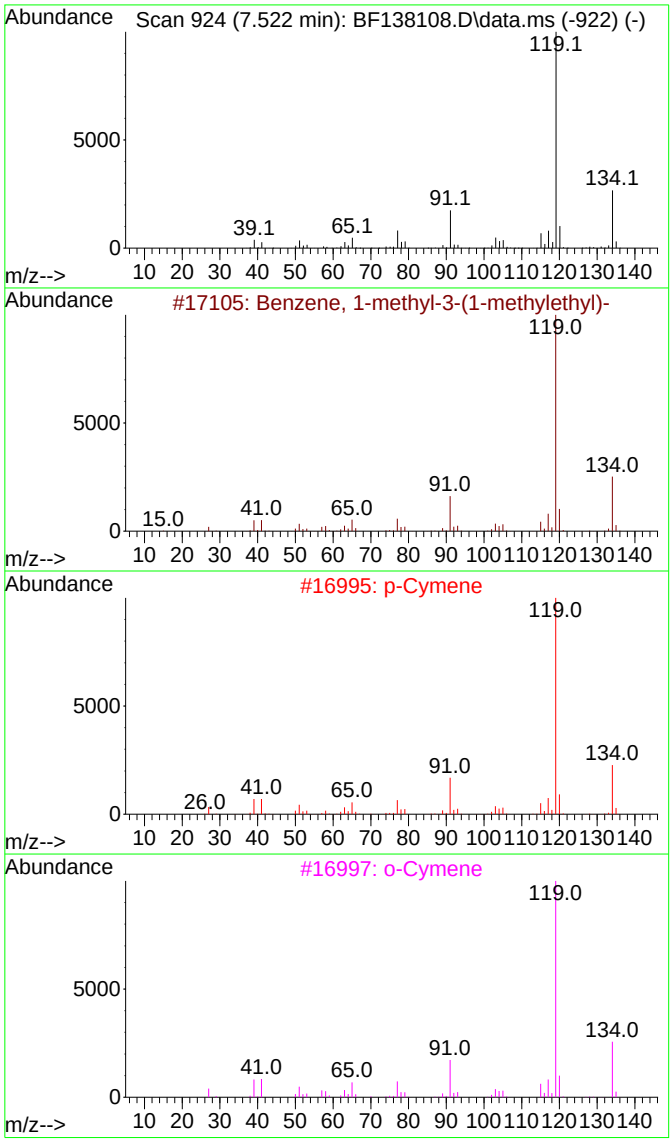
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF053124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

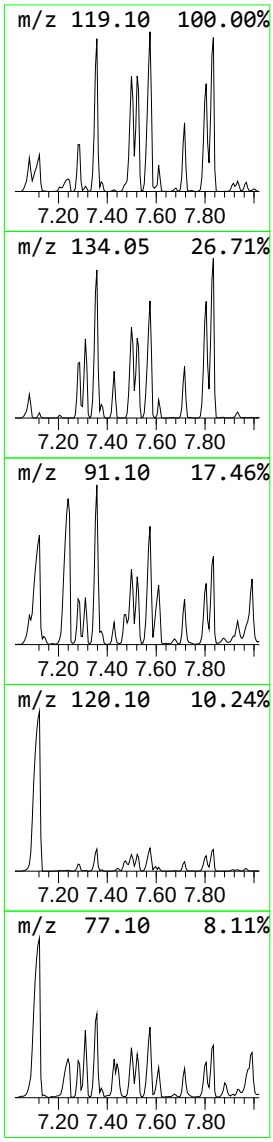
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 18 Benzene, 1-methyl-3-(1-meth... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.522	68.65 ng	3211880	1,4-Dichlorobenzene-d4	7.045

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	97
2	p-Cymene	134	C10H14	000099-87-6	97
3	o-Cymene	134	C10H14	000527-84-4	97
4	1,3,5-Cycloheptatriene, 3,7,7-tr...	134	C10H14	003479-89-8	94
5	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060324\
Data File : BF138108.D
Acq On : 03 Jun 2024 15:56
Operator : CG\JU
Sample : P2660-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-08

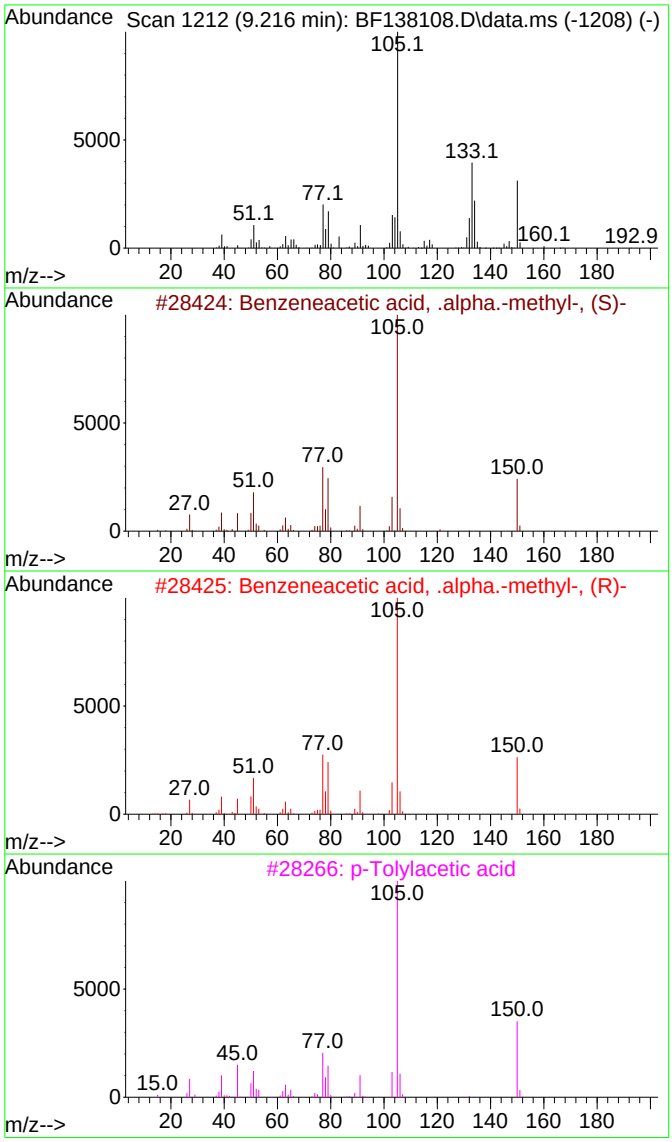
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF053124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

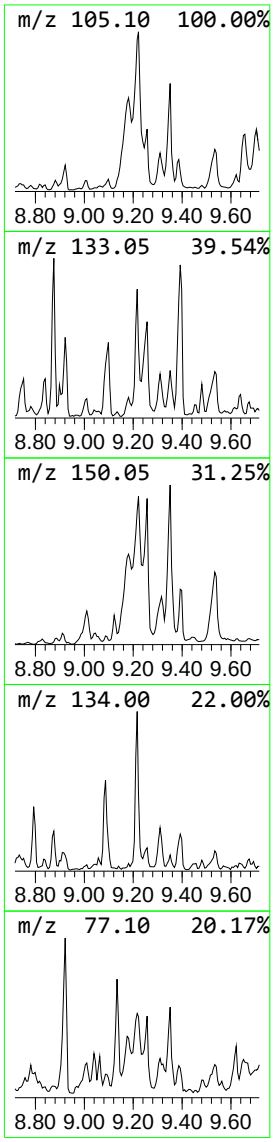
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 19 Benzeneacetic acid, .alpha.... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.216	24.94 ng	1858060	Acenaphthene-d10	10.081

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzeneacetic acid, .alpha.-meth...	150	C9H10O2	007782-24-3	81
2	Benzeneacetic acid, .alpha.-meth...	150	C9H10O2	007782-26-5	81
3	p-Tolylacetic acid	150	C9H10O2	000622-47-9	80
4	Hydratropaldehyde	134	C9H10O	034713-70-7	50
5	Benzeneacetaldehyde, .alpha.-met...	134	C9H10O	000093-53-8	46





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060324\
Data File : BF138108.D
Acq On : 03 Jun 2024 15:56
Operator : CG\JU
Sample : P2660-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-08

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF053124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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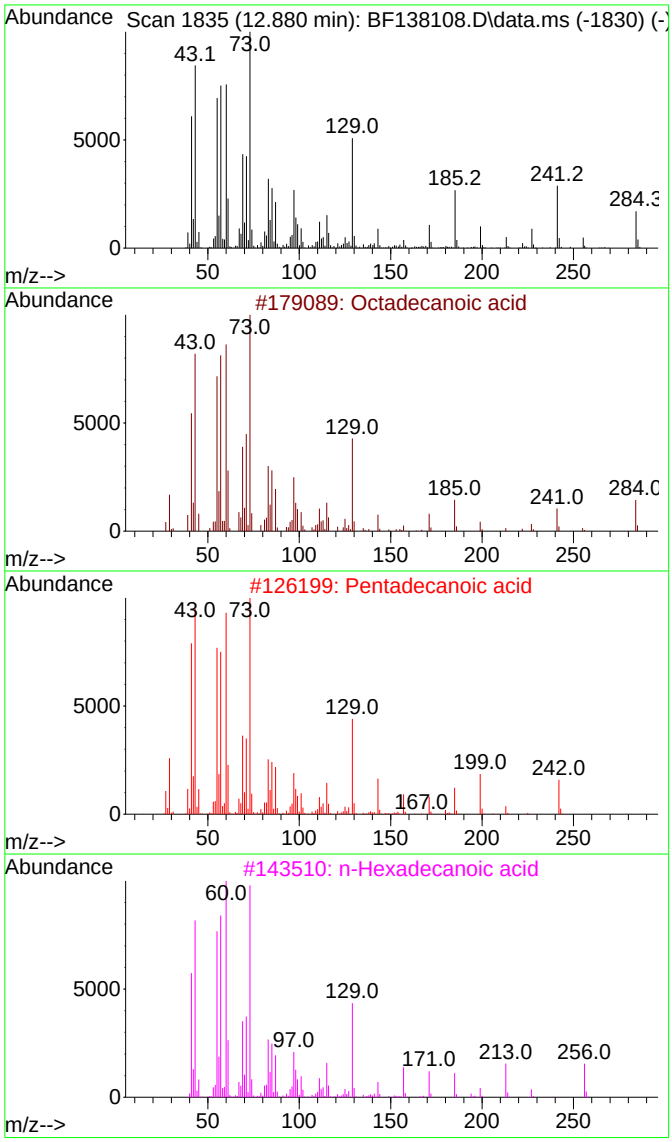
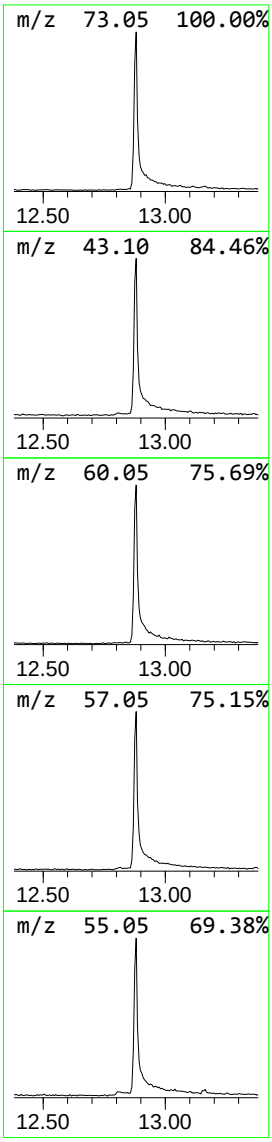
Peak Number 20 Octadecanoic acid Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.880	29.09 ng	1494060	Phenanthrene-d10	11.575

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Pentadecanoic acid	242	C15H30O2	001002-84-2	90
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	83
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	74
5	Tridecanoic acid	214	C13H26O2	000638-53-9	72





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060324\
Data File : BF138108.D
Acq On : 03 Jun 2024 15:56
Operator : CG\JU
Sample : P2660-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-08

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF053124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT 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
Butane, 2-metho...	2.405	101.1	ng	4730570	1	7.045	935746	20.0
Benzene, propyl-	6.510	121.3	ng	5674230	1	7.045	935746	20.0
Benzene, 1-ethy...	6.598	542.2	ng	25368300	1	7.045	935746	20.0
Benzene, 1,2,3-...	6.628	205.8	ng	9626540	1	7.045	935746	20.0
Benzene, 1-ethy...	6.751	278.9	ng	13047600	1	7.045	935746	20.0
Mesitylene	6.910	767.6	ng	35916200	1	7.045	935746	20.0
Indane	7.240	304.5	ng	14244700	1	7.045	935746	20.0
Benzene, 1,3-di...	7.281	58.3	ng	2729600	1	7.045	935746	20.0
Indene	7.310	123.2	ng	5762280	1	7.045	935746	20.0
Benzene, 1-ethy...	7.357	141.6	ng	6623830	1	7.045	935746	20.0
Benzene, 2-ethy...	7.498	91.3	ng	4269280	1	7.045	935746	20.0
Benzene, 1-meth...	7.522	68.7	ng	3211880	1	7.045	935746	20.0
Benzeneacetic a...	9.216	24.9	ng	1858060	3	10.081	1489850	20.0
Octadecanoic acid	12.880	29.1	ng	1494060	4	11.575	1027230	20.0