LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100118\
Data File : BM016943.D
Acq On : 02 Oct 2018 04:16
Operator : MJ/SJ
Sample : J5125-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0B76

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-BM091018MA.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	3.187	30	34	44	rVB	1292065	1335884	19.70%	1.898%
2	7.710	795	803	810	rBV	1153625	1796551	26.50%	2.553%
3	8.922	1005	1009	1013	rBV4	7368	12278	0.18%	0.017%
4	10.351	1245	1252	1260	rBV2	34398	54626	0.81%	0.078%
5	10.486	1265	1275	1289	rVB	1566822	2688394	39.65%	3.820%
6	10.875	1337	1341	1346	rBV6	4709	9764	0.14%	0.014%
7	11.922	1515	1519	1525	rBV2	10142	13300	0.20%	0.019%
8	12.780	1658	1665	1667	rBV7	5070	10298	0.15%	0.015%
9	12.945	1687	1693	1699	rVB9	10809	21604	0.32%	0.031%
10	13.127	1719	1724	1731	rBV7	20283	46635	0.69%	0.066%
11	13.269	1745	1748	1752	rBV6	7217	13783	0.20%	0.020%
12	13.622	1803	1808	1811	rBV6	13342	21560	0.32%	0.031%
13	13.663	1811	1815	1817	rBV4	19289	27604	0.41%	0.039%
14	13.769	1828	1833	1838	rBV	91579	136688	2.02%	0.194%
15	13.839	1842	1845	1848	rVV3	32733	49402	0.73%	0.070%
16	13.886	1850	1853	1862	rVB8	35728	78167	1.15%	0.111%
17	13.998	1869	1872	1877	rBV7	19003	31479	0.46%	0.045%
18	14.086	1882	1887	1894	rBV9	64891	173658	2.56%	0.247%
19	14.180	1898	1903	1911	rVB	183406	290365	4.28%	0.413%
20	14.257	1911	1916	1920	rBV4	59358	111642	1.65%	0.159%
21	14.351	1921	1932	1940	rBV2	2242951	3791898	55.92%	5.389%
22	14.674	1984	1987	1992	rBV	65162	104059	1.53%	0.148%
23	14.880	2019	2022	2030	rBV3	116657	217844	3.21%	0.310%
24	15.074	2051	2055	2061	rBV7	130961	285683	4.21%	0.406%
25	15.139	2062	2066	2073	rVV2	393913	636770	9.39%	0.905%
26	17.098	2396	2399	2408	rBV2	2328128	3360928	49.57%	4.776%
27	19.880	2870	2872	2876	rVB	1833025	2013974	29.70%	2.862%
28	20.021	2892	2896	2900	rVB	5282112	6346624	93.60%	9.019%
29	20.303	2940	2944	2948	rVB	5713732	6780634	100.00%	9.636%
30	20.356	2950	2953	2959	rVB	1408279	1692487	24.96%	2.405%
31	20.456	2967	2970	2979	rVB3	2091041	3205167	47.27%	4.555%
32	20.615	2991	2997	3003	rVB	3134770	5978334	88.17%	8.496%
33	20.762	3019	3022	3028	rVB	2815446	3425698	50.52%	4.868%
34	20.827	3030	3033	3037	rVB	1221658	1390063	20.50%	1.975%

LSC Area Percent Report

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Operator : MJ/SJ
Sample : J5125-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0B76

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-BM091018MA.M
Title : SVOA CALIBRATION

35	21.033	3064	3068	3072	rVB	2630284	3234786	47.71%	4.597%
36	21.086	3074	3077	3083	rVB2	1458738	1979506	29.19%	2.813%
37	21.292	3108	3112	3114	rBV	2345096	3075245	45.35%	4.370%
38	21.321	3114	3117	3124	rVB	5380468	6208377	91.56%	8.823%
39	21.627	3166	3169	3175	rVV	2010613	2657078	39.19%	3.776%
40	21.686	3176	3179	3186	rVB5	978556	1493782	22.03%	2.123%
41	21.756	3187	3191	3198	rVB2	995691	1260439	18.59%	1.791%
42	22.321	3283	3287	3295	rVB2	786861	1086073	16.02%	1.543%
43	23.521	3485	3491	3499	rVB2	1645435	3219970	47.49%	4.576%

Sum of corrected areas: 70369101

LSC Report - Integrated Chromatogram

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Misc :
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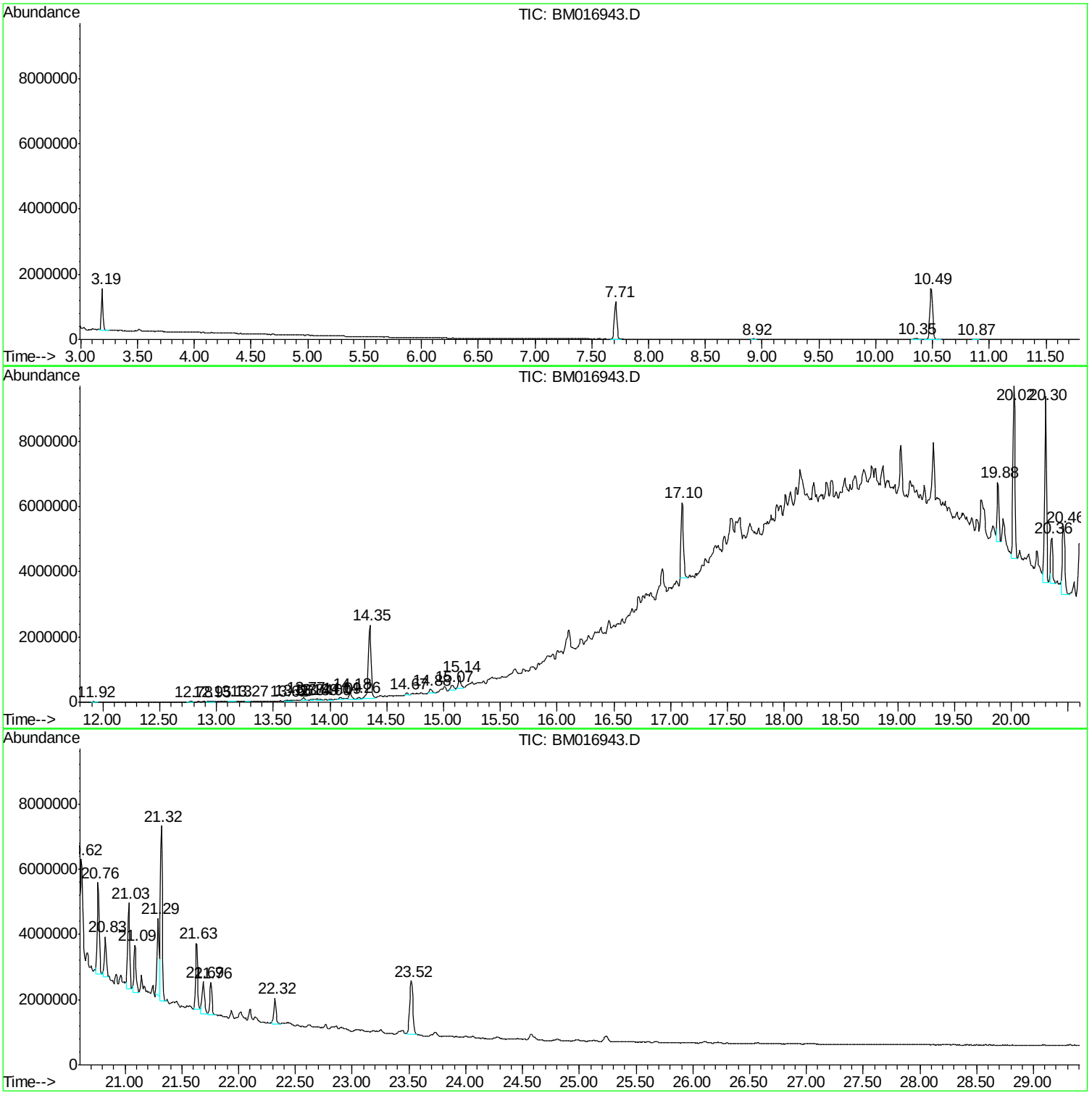
Instrument : BNA_M
ClientSampleId : C0B76

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100118\
Data File : BM016943.D
Acq On : 02 Oct 2018 04:16
Operator : MJ/SJ
Sample : J5125-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0B76

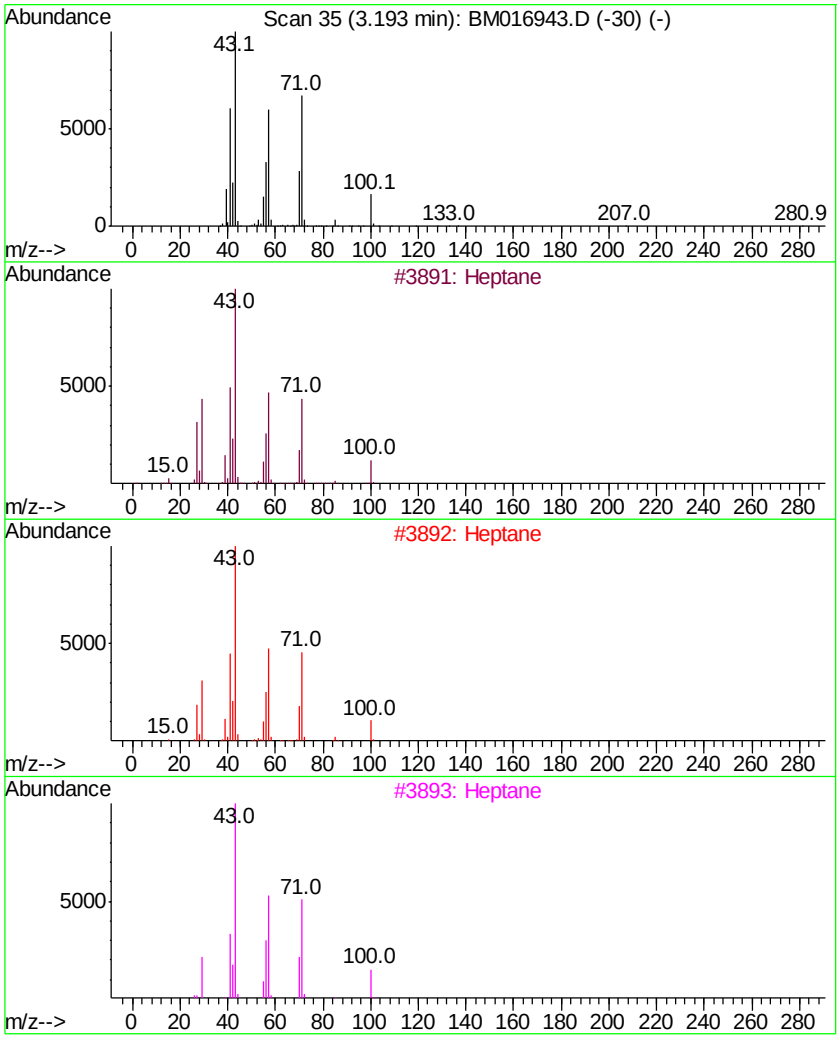
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

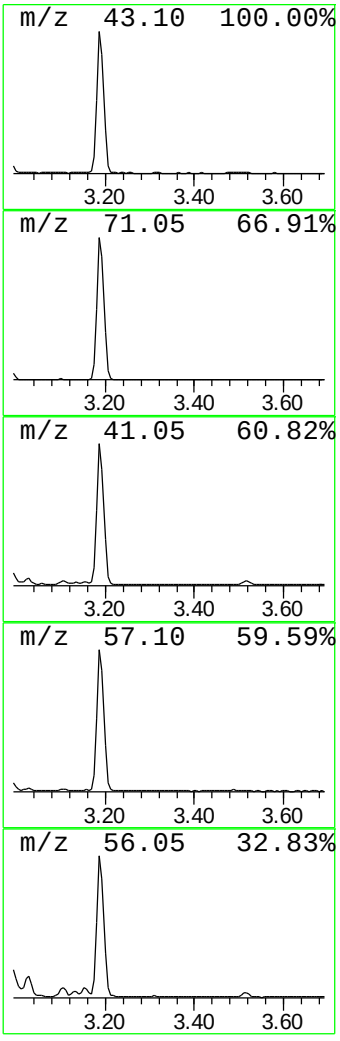
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.19	14.87 ng/ul	1335880	1,4-Dichlorobenzene-d4	7.71

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane	100	C7H16	000142-82-5	91
2	Heptane	100	C7H16	000142-82-5	91
3	Heptane	100	C7H16	000142-82-5	91
4	Heptane	100	C7H16	000142-82-5	90
5	Hexane, 3-methyl-	100	C7H16	000589-34-4	50





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Instrument : BNA_M
ClientSampleId : C0B76

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

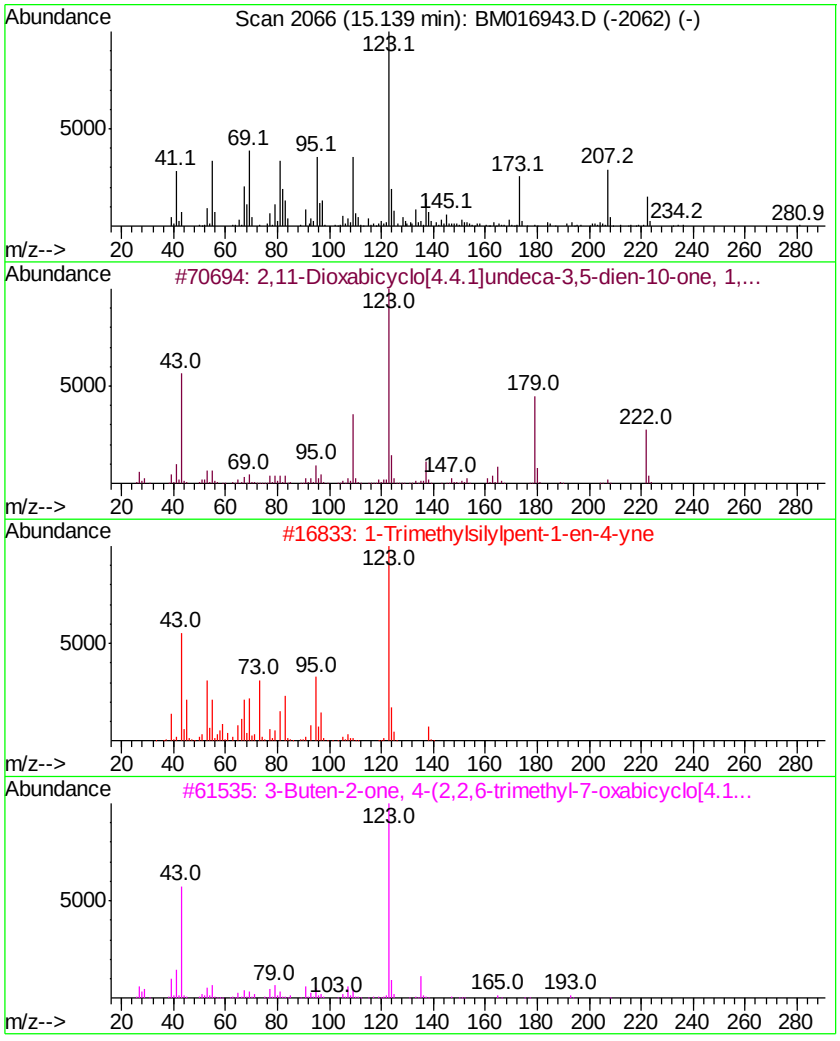
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

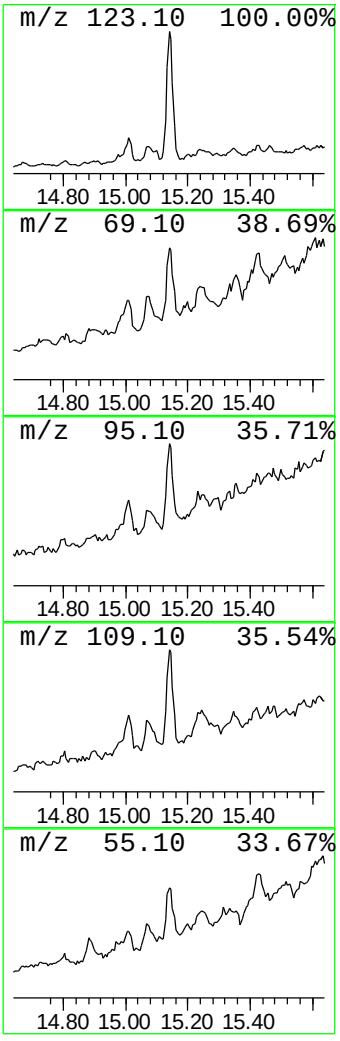
****

Peak Number 2 2,11-Dioxabicyclo[4.4.1]und... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.14	3.36 ng/ul	636770	Acenaphthene-d10	14.35

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,11-Dioxabicyclo[4.4.1]undeca-3...	222	C13H18O3	070412-52-1	53
2	1-Trimethylsilylpent-1-en-4-yne	138	C8H14Si	079516-25-9	49
3	3-Buten-2-one, 4-(2,2,6-trimethy...	208	C13H20O2	023267-57-4	47
4	1-Trimethylsilylpent-1-en-4-yne	138	C8H14Si	079516-25-9	43
5	4-Fluorobenzoic acid, 5-pentadec...	350	C22H35FO2	1000280-68-6	43





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Acq On : 02 Oct 2018 04:16
Operator : MJ/SJ
Sample : J5125-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0B76

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

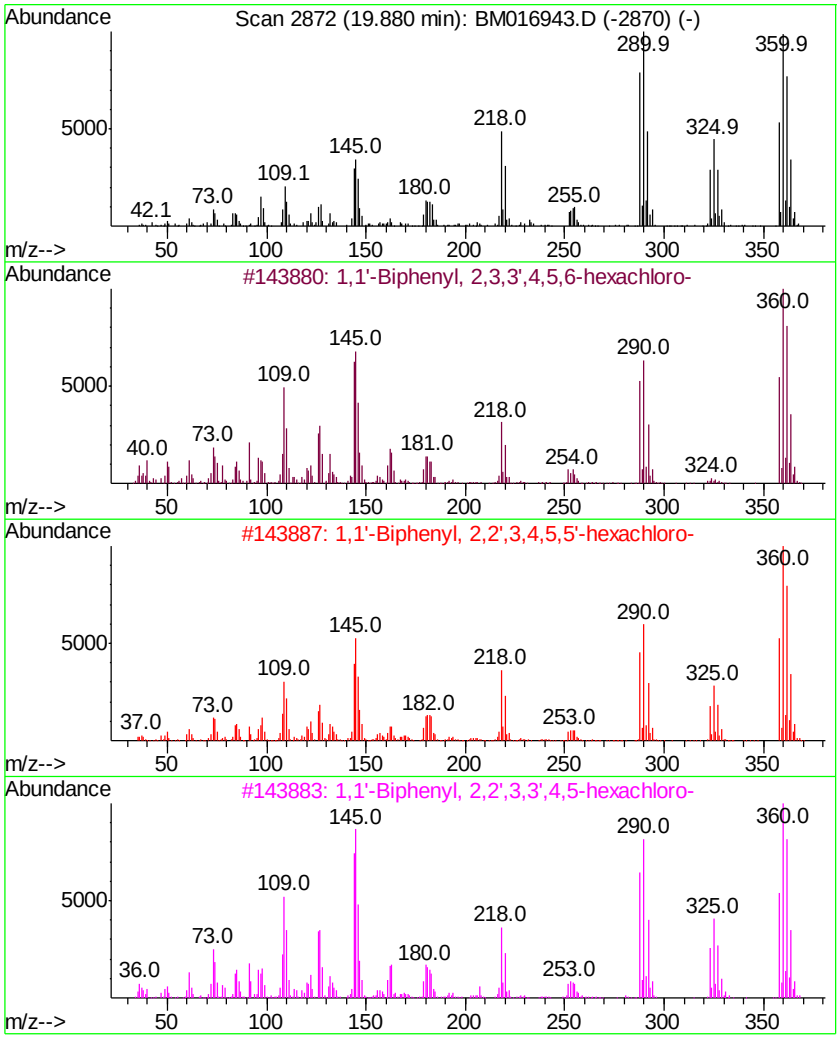
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

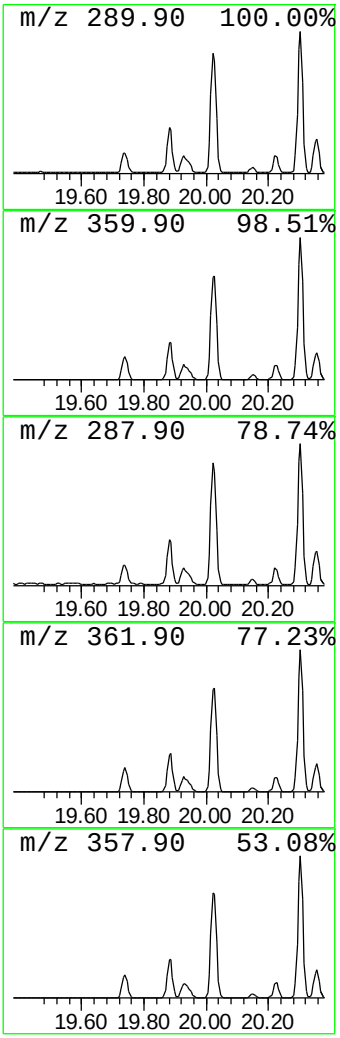
****

Peak Number 3 1,1'-Biphenyl, 2,3,3',4,5,6... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.88	13.10 ng/ul	2013970	Chrysene-d12	21.29

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,3,3',4,5,6-hexa...	358	C12H4Cl6	041411-62-5	99
2	1,1'-Biphenyl, 2,2',3,4,5,5'-hex...	358	C12H4Cl6	052712-04-6	99
3	1,1'-Biphenyl, 2,2',3,3',4,5-hex...	358	C12H4Cl6	055215-18-4	99
4	1,1'-Biphenyl, 2,2',3,4',5,5'-he...	358	C12H4Cl6	051908-16-8	99
5	1,1'-Biphenyl, 2,2',3,3',4,4'-he...	358	C12H4Cl6	038380-07-3	99





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Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0B76

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

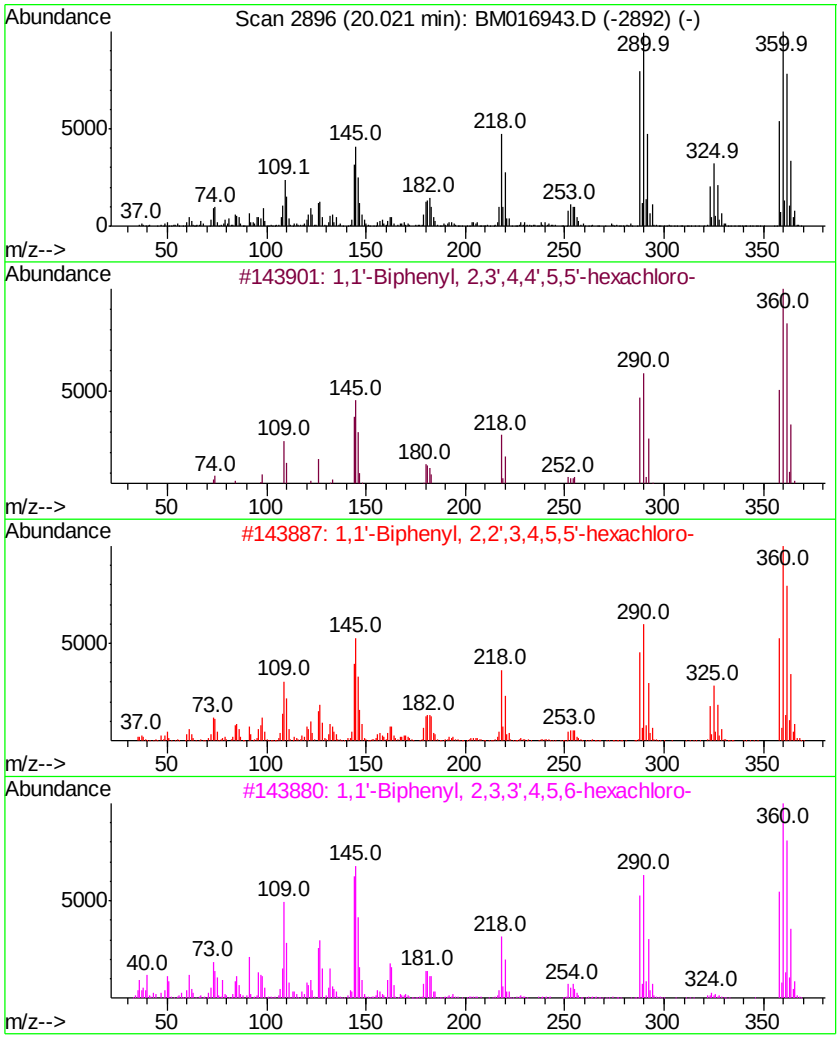
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

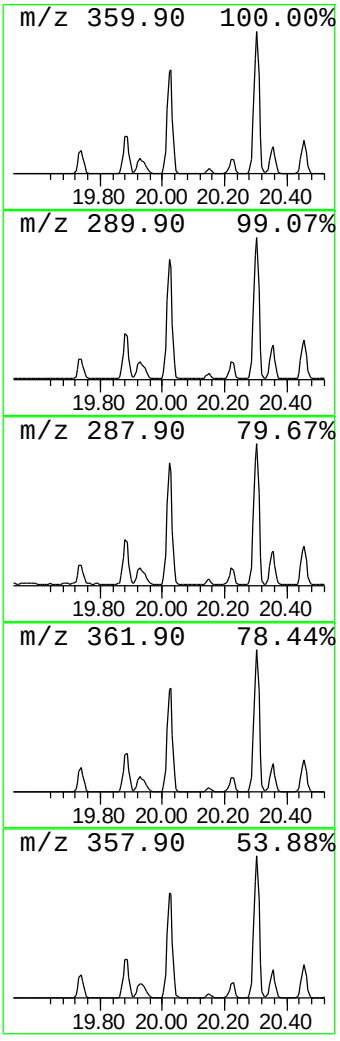
****

Peak Number 4 1,1'-Biphenyl, 2,3',4,4',5,... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.02	41.28 ng/ul	6346620	Chrysene-d12	21.29

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,3',4,4',5,5'-he...	358	C12H4Cl6	052663-72-6	99
2	1,1'-Biphenyl, 2,2',3,4,5,5'-hex...	358	C12H4Cl6	052712-04-6	99
3	1,1'-Biphenyl, 2,3,3',4,5,6-hexa...	358	C12H4Cl6	041411-62-5	99
4	1,1'-Biphenyl, 2,2',3,3',4,4'-he...	358	C12H4Cl6	038380-07-3	99
5	1,1'-Biphenyl, 2,2',3,4,5,6'-Hex...	358	C12H4Cl6	068194-15-0	99





Library Search Compound Report

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Quant Title : SVOA CALIBRATION

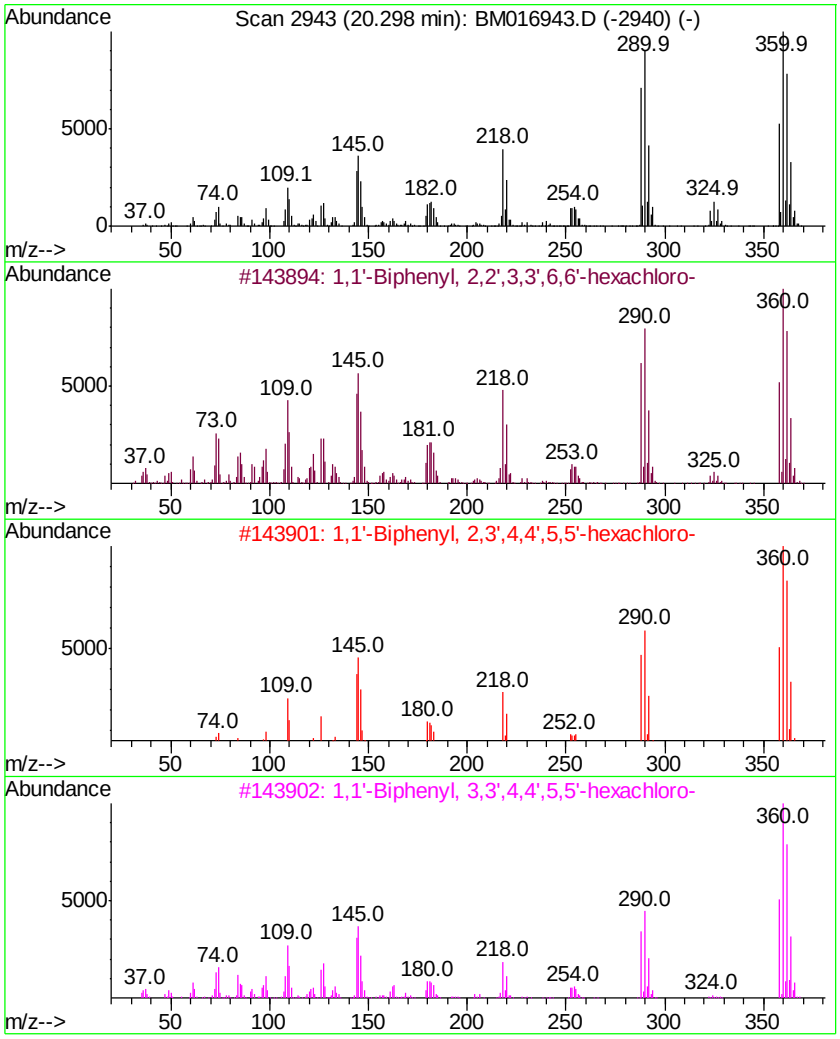
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

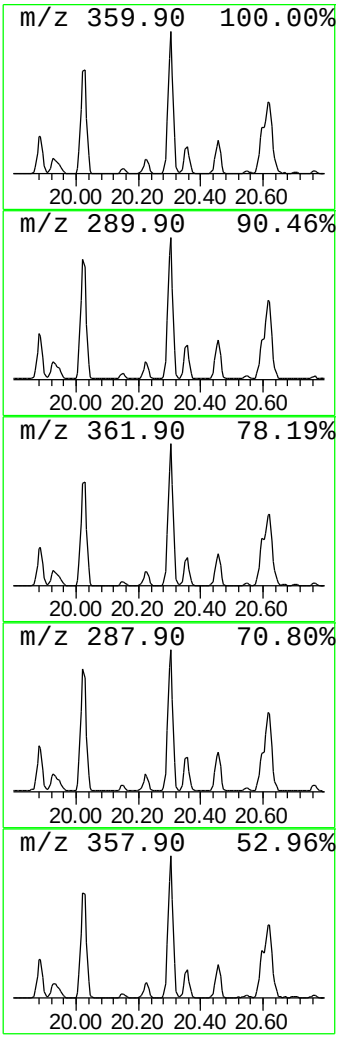
****

Peak Number 5 1,1'-Biphenyl, 2,2',3,3',6,... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.30	44.10 ng/ul	6780630	Chrysene-d12	21.29

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,3',6,6'-he...	358	C12H4Cl6	038411-22-2	99
2	1,1'-Biphenyl, 2,3',4,4',5,5'-he...	358	C12H4Cl6	052663-72-6	99
3	1,1'-Biphenyl, 3,3',4,4',5,5'-he...	358	C12H4Cl6	032774-16-6	99
4	1,1'-Biphenyl, 2,2',4,4',6,6'-he...	358	C12H4Cl6	033979-03-2	99
5	1,1'-Biphenyl, 2,3,3',4,4',5-hex...	358	C12H4Cl6	038380-08-4	99





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Quant Title : SVOA CALIBRATION

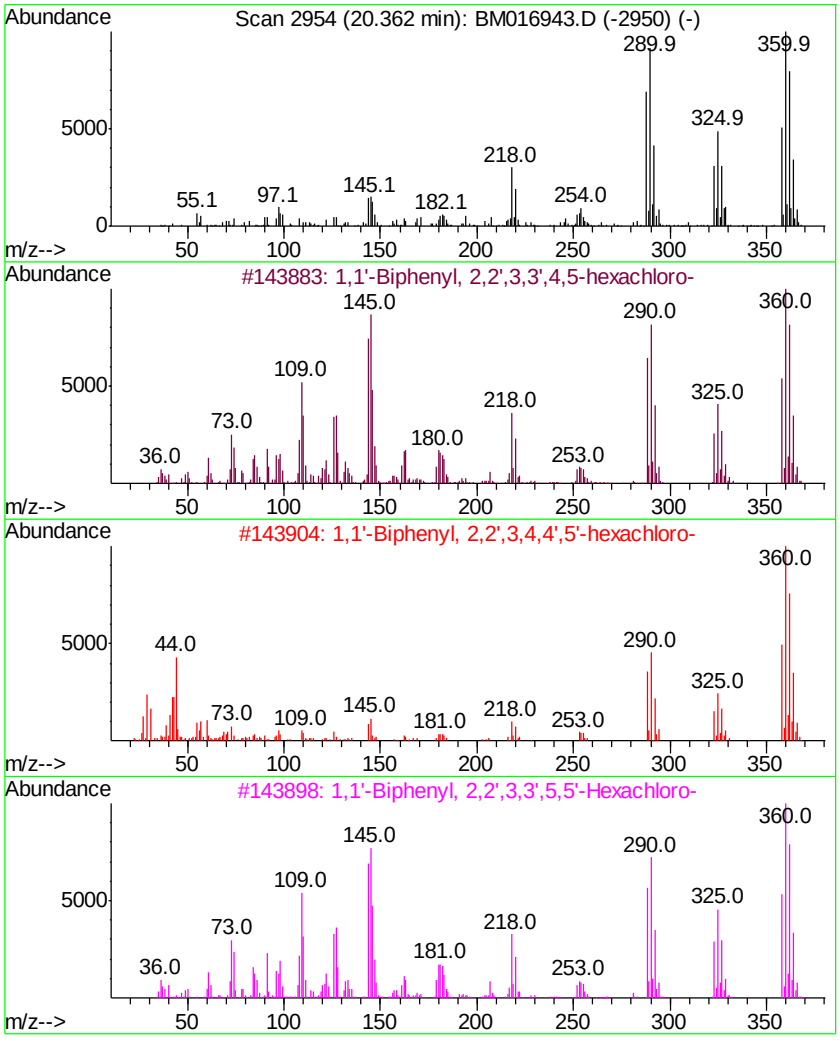
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

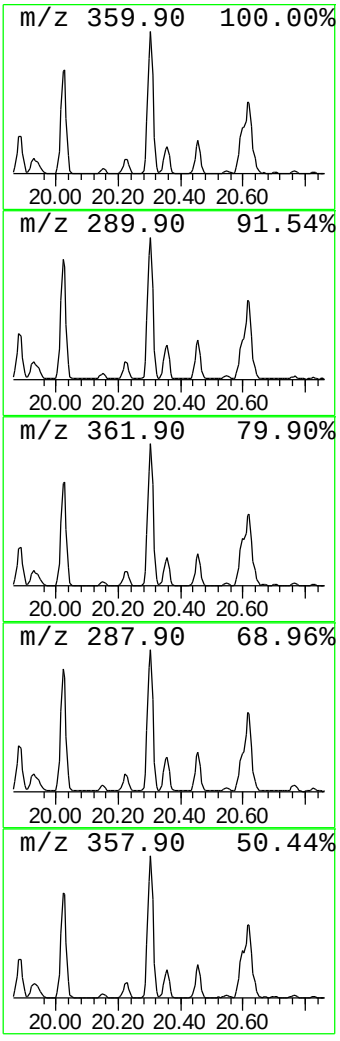
****

Peak Number 6 1,1'-Biphenyl, 2,2',3,3',4,... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.36	11.01 ng/ul	1692490	Chrysene-d12	21.29

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,3',4,5-hex...	358	C12H4Cl6	055215-18-4	99
2	1,1'-Biphenyl, 2,2',3,4,4',5'-he...	358	C12H4Cl6	035065-28-2	99
3	1,1'-Biphenyl, 2,2',3,3',5,5'-He...	358	C12H4Cl6	035694-04-3	99
4	1,1'-Biphenyl, 2,2',3,4,5,6'-Hex...	358	C12H4Cl6	068194-15-0	99
5	1,1'-Biphenyl, 2,2',3,4,4',6-Hex...	358	C12H4Cl6	056030-56-9	99





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Quant Title : SVOA CALIBRATION

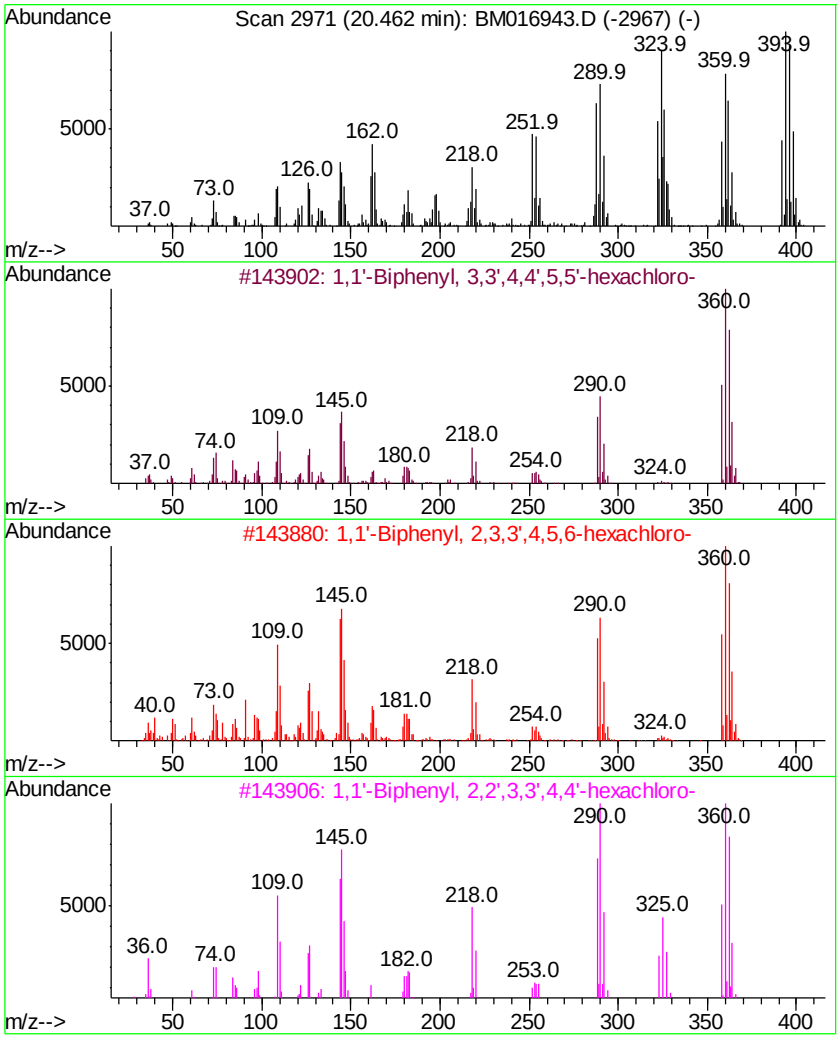
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

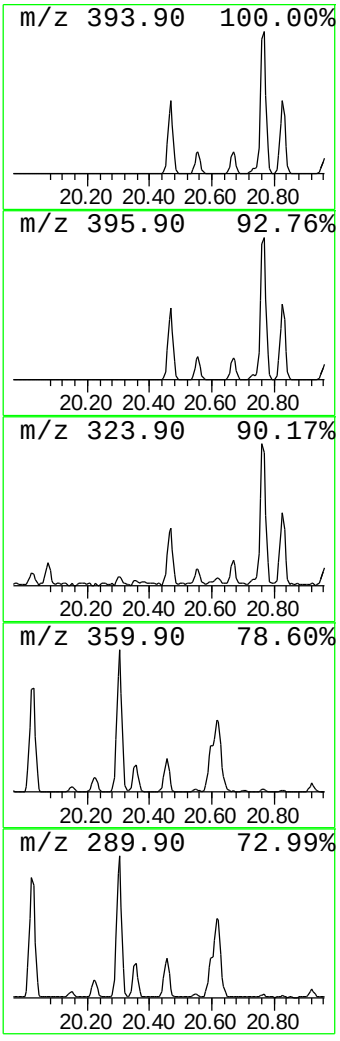
****

Peak Number 7 1,1'-Biphenyl, 3,3',4,4',5,... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.46	20.85 ng/ul	3205170	Chrysene-d12	21.29

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 3,3',4,4',5,5'-he...	358	C12H4Cl6	032774-16-6	99
2	1,1'-Biphenyl, 2,3,3',4,5,6-hexa...	358	C12H4Cl6	041411-62-5	99
3	1,1'-Biphenyl, 2,2',3,3',4,4'-he...	358	C12H4Cl6	038380-07-3	99
4	1,1'-Biphenyl, 2,2',3,4,4',5'-he...	358	C12H4Cl6	035065-28-2	99
5	1,1'-Biphenyl, 2,2',3,4,5,6'-Hex...	358	C12H4Cl6	068194-15-0	99





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Quant Title : SVOA CALIBRATION

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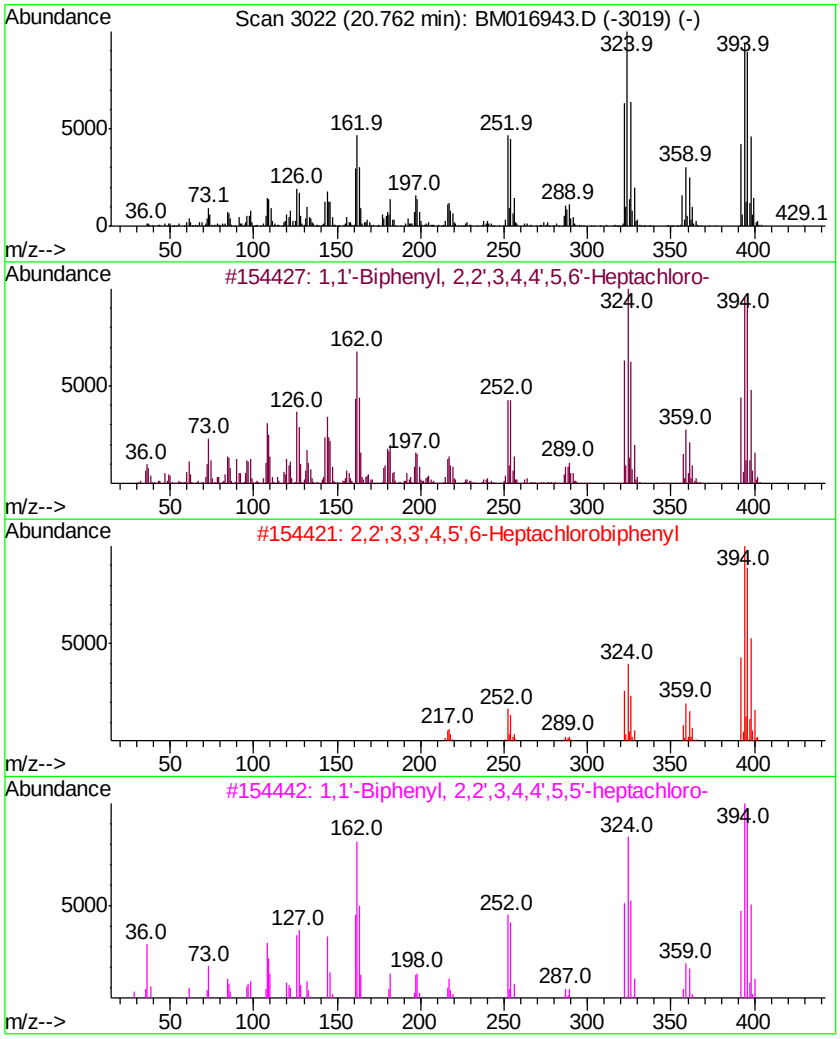
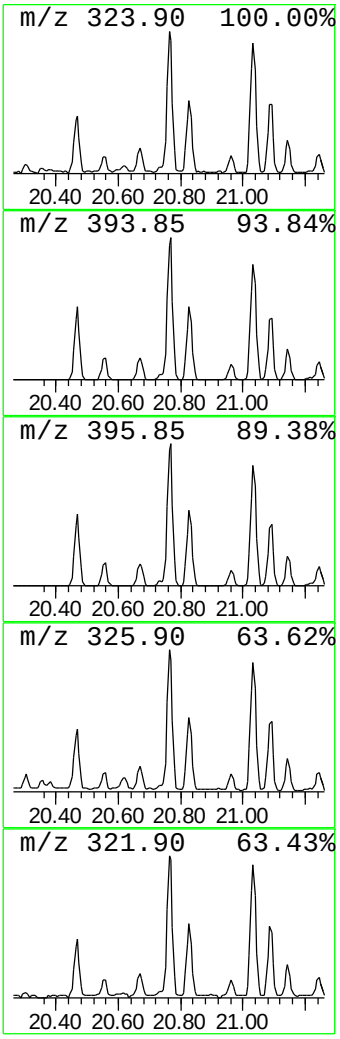
****

Peak Number 9 1,1'-Biphenyl, 2,2',3,4,4',... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.76	22.28 ng/ul	3425700	Chrysene-d12	21.29

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,4,4',5,6'-...	392	C12H3Cl7	060145-23-5	99
2	2,2',3,3',4,5',6-Heptachlorobiph...	392	C12H3Cl7	040186-70-7	99
3	1,1'-Biphenyl, 2,2',3,4,4',5,5'-...	392	C12H3Cl7	035065-29-3	99
4	1,1'-Biphenyl, 2,3,3',4,4',5,5'-...	392	C12H3Cl7	039635-31-9	99
5	1,1'-Biphenyl, 2,2',3,3',5,5',6-...	392	C12H3Cl7	052663-67-9	99





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100118\
Data File : BM016943.D
Acq On : 02 Oct 2018 04:16
Operator : MJ/SJ
Sample : J5125-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0B76

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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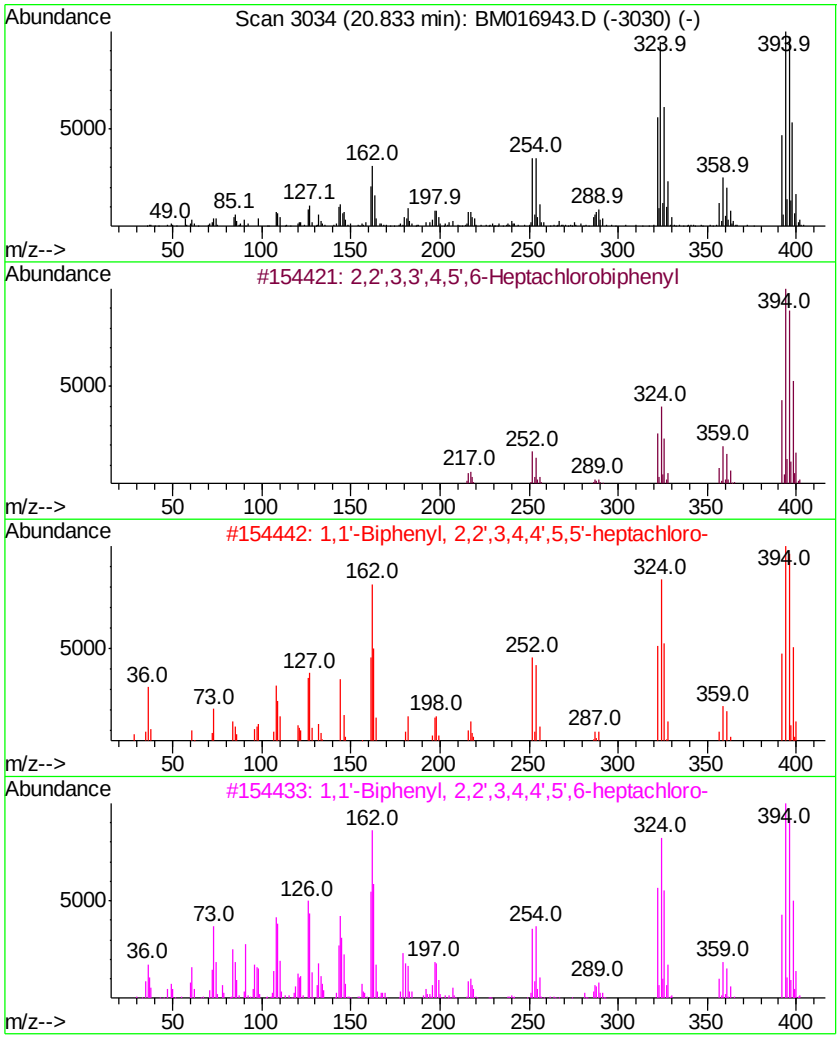
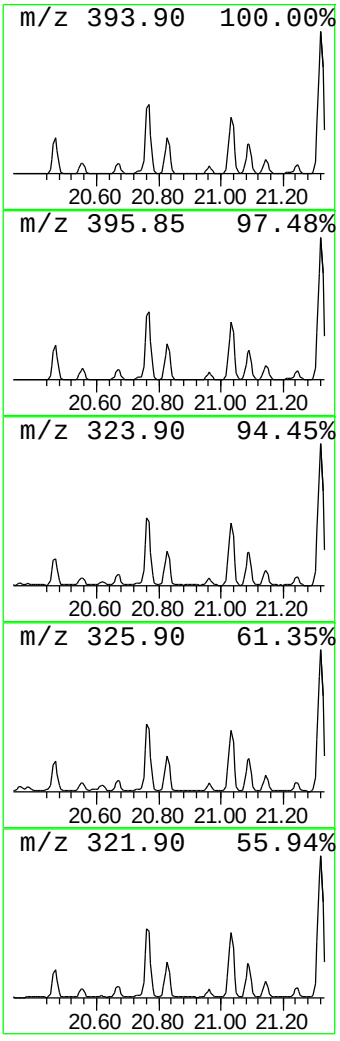
Peak Number 10 2,2',3,3',4,5',6-Heptachlor... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.83	9.04 ng/ul	1390060	Chrysene-d12	21.29

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2',3,3',4,5',6-Heptachlorobiph...	392	C12H3Cl7	040186-70-7	99
2	1,1'-Biphenyl, 2,2',3,4,4',5,5'-...	392	C12H3Cl7	035065-29-3	99
3	1,1'-Biphenyl, 2,2',3,4,4',5',6-...	392	C12H3Cl7	052663-69-1	99
4	1,1'-Biphenyl, 2,2',3,3',4,6,6'-...	392	C12H3Cl7	052663-65-7	99
5	1,1'-Biphenyl, 2,3,3',4,4',5,6-H...	392	C12H3Cl7	041411-64-7	99





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Data File : BM016943.D
Acq On : 02 Oct 2018 04:16
Operator : MJ/SJ
Sample : J5125-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0B76

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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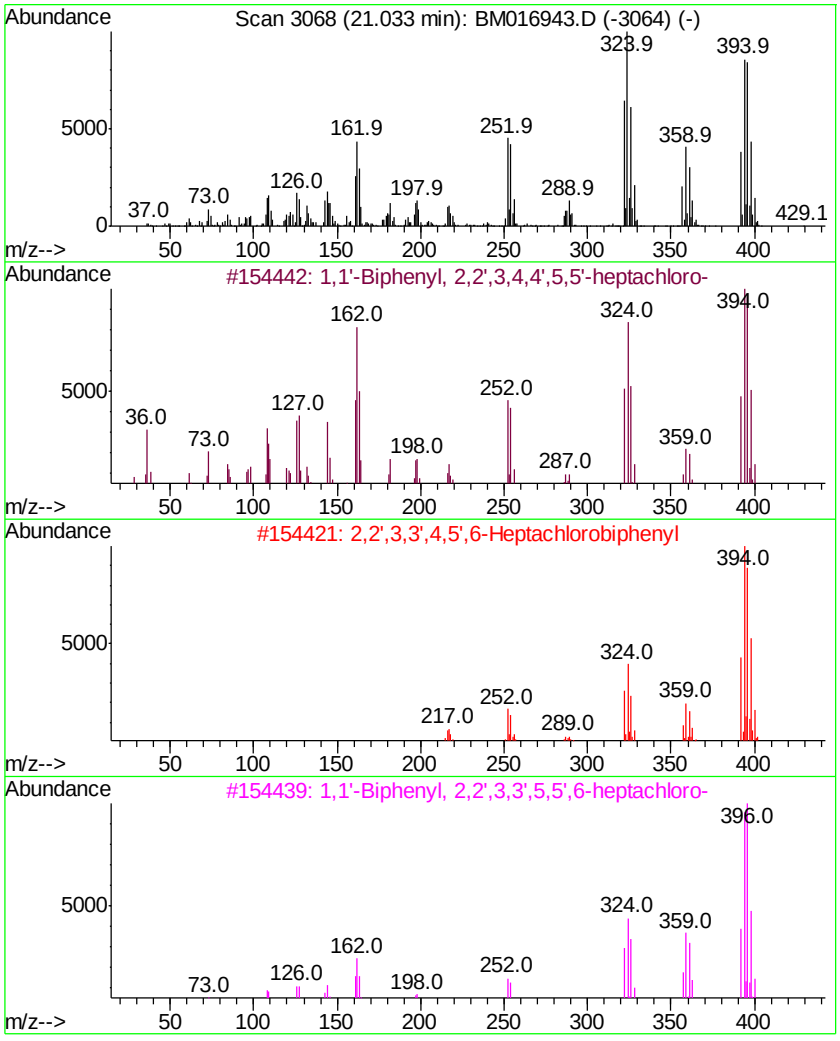
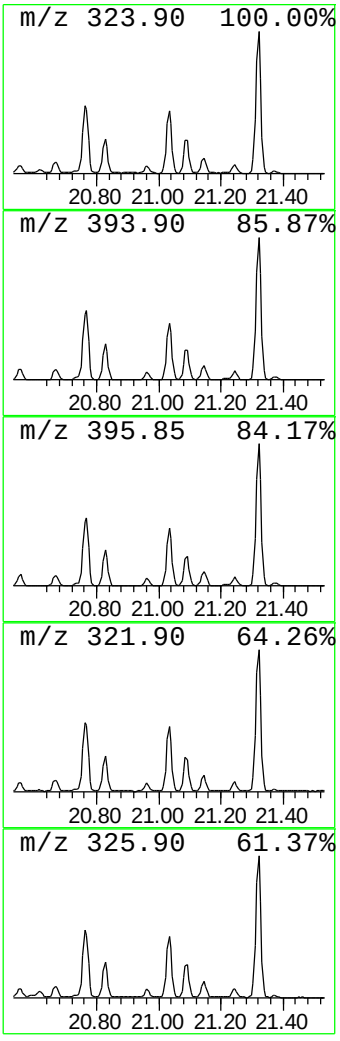
Peak Number 11 1,1'-Biphenyl, 2,2',3,4,4',... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.03	21.04 ng/ul	3234790	Chrysene-d12	21.29

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,4,4',5,5'-...	392	C12H3Cl7	035065-29-3	99
2	2,2',3,3',4,5',6-Heptachlorobiph...	392	C12H3Cl7	040186-70-7	99
3	1,1'-Biphenyl, 2,2',3,3',5,5',6-...	392	C12H3Cl7	052663-67-9	99
4	1,1'-Biphenyl, 2,2',3,3',4,5,5'-...	392	C12H3Cl7	052663-74-8	99
5	1,1'-Biphenyl, 2,2',3,4,4',5',6-...	392	C12H3Cl7	052663-69-1	99





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Data File : BM016943.D
Acq On : 02 Oct 2018 04:16
Operator : MJ/SJ
Sample : J5125-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0B76

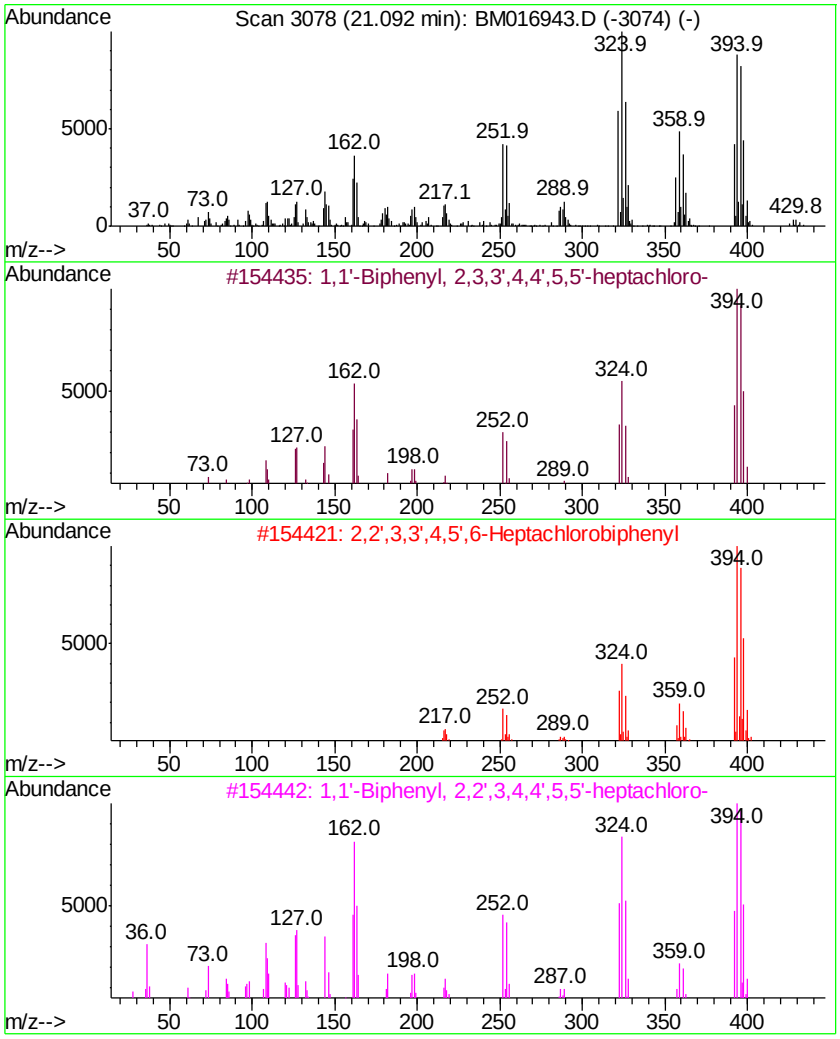
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

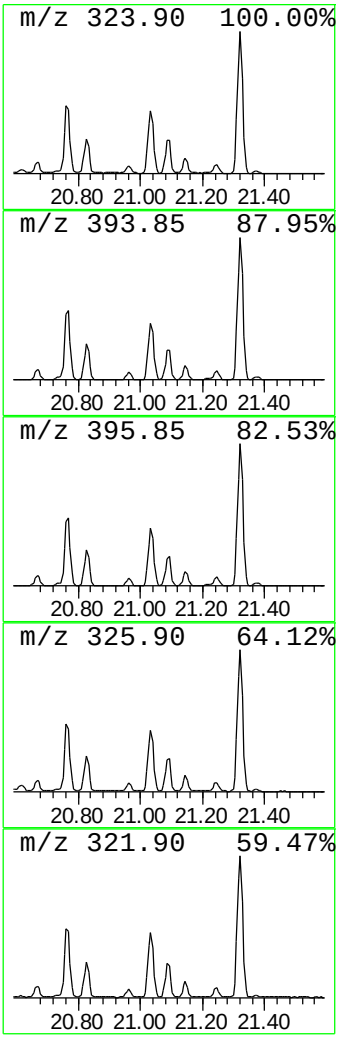
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 1,1'-Biphenyl, 2,3,3',4,4',... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.09	12.87 ng/ul	1979510	Chrysene-d12	21.29

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,3,3',4,4',5,5'-...	392	C12H3Cl7	039635-31-9	99
2	2,2',3,3',4,5',6-Heptachlorobiph...	392	C12H3Cl7	040186-70-7	99
3	1,1'-Biphenyl, 2,2',3,4,4',5,5'-...	392	C12H3Cl7	035065-29-3	99
4	1,1'-Biphenyl, 2,2',3,3',5,5',6-...	392	C12H3Cl7	052663-67-9	99
5	1,1'-Biphenyl, 2,2',3,4,4',5,6'-...	392	C12H3Cl7	060145-23-5	99





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100118\
Data File : BM016943.D
Acq On : 02 Oct 2018 04:16
Operator : MJ/SJ
Sample : J5125-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0B76

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

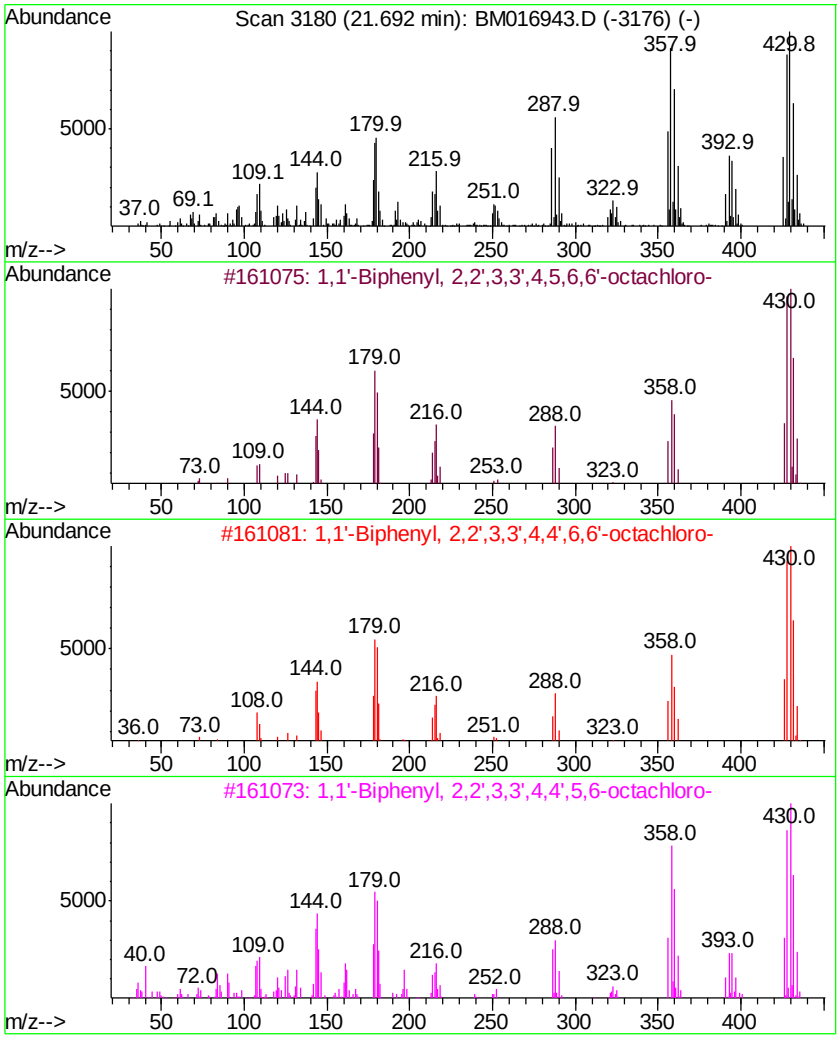
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

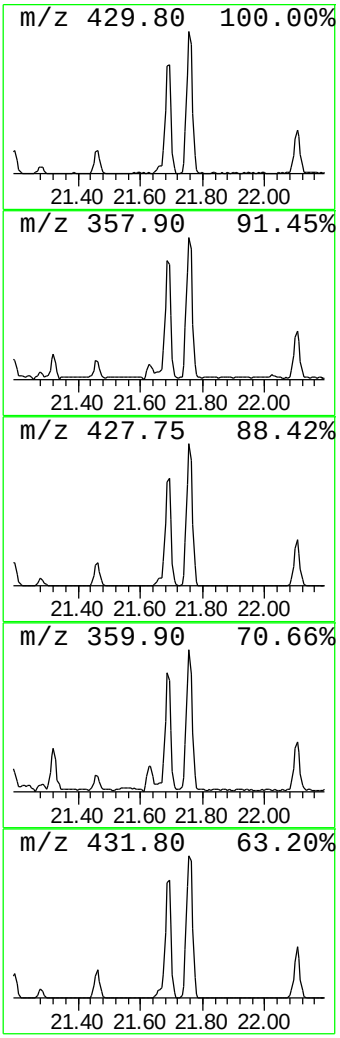
****

Peak Number 14 1,1'-Biphenyl, 2,2',3,3',4,... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.69	9.71 ng/ul	1493780	Chrysene-d12	21.29

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,3',4,5,6,6...	426	C12H2Cl8	052663-73-7	99
2	1,1'-Biphenyl, 2,2',3,3',4,4',6,...	426	C12H2Cl8	033091-17-7	99
3	1,1'-Biphenyl, 2,2',3,3',4,4',5,...	426	C12H2Cl8	052663-78-2	99
4	1,1'-Biphenyl, 2,2',3,4,4',5,6,6...	426	C12H2Cl8	074472-52-9	99
5	1,1'-Biphenyl, 2,2',3,3',4,5',6,...	426	C12H2Cl8	040186-71-8	99





Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM100118\
Data File : BM016943.D
Acq On : 02 Oct 2018 04:16
Operator : MJ/SJ
Sample : J5125-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0B76

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Str...	3.19	14.9	ng/ul	1335880	1	7.71	1796550	20.0
2,11-Dioxabicyclo...	15.14	3.4	ng/ul	636770	3	14.35	3791900	20.0
1,1'-Biphenyl, 2,...	19.88	13.1	ng/ul	2013970	5	21.29	3075250	20.0
1,1'-Biphenyl, 2,...	20.02	41.3	ng/ul	6346620	5	21.29	3075250	20.0
1,1'-Biphenyl, 2,...	20.30	44.1	ng/ul	6780630	5	21.29	3075250	20.0
1,1'-Biphenyl, 2,...	20.36	11.0	ng/ul	1692490	5	21.29	3075250	20.0
1,1'-Biphenyl, 3,...	20.46	20.9	ng/ul	3205170	5	21.29	3075250	20.0
1,1'-Biphenyl, 2,...	20.76	22.3	ng/ul	3425700	5	21.29	3075250	20.0
2,2',3,3',4,5',6-...	20.83	9.0	ng/ul	1390060	5	21.29	3075250	20.0
1,1'-Biphenyl, 2,...	21.03	21.0	ng/ul	3234790	5	21.29	3075250	20.0
1,1'-Biphenyl, 2,...	21.09	12.9	ng/ul	1979510	5	21.29	3075250	20.0
1,1'-Biphenyl, 2,...	21.69	9.7	ng/ul	1493780	5	21.29	3075250	20.0