LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061020\
Data File : BM026343.D
Acq On : 10 Jun 2020 23:08
Operator : JU/CG
Sample : L2899-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : ETX74

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-BM051320MA.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	2.928	3	7	11	rVB	666467	606475	34.66%	3.879%
2	3.240	57	60	65	rVB	32557	38009	2.17%	0.243%
3	3.293	67	69	70	rBV2	3056	2373	0.14%	0.015%
4	3.328	73	75	81	rVB6	2883	3113	0.18%	0.020%
5	3.699	134	138	142	rVB2	12722	16245	0.93%	0.104%
6	3.852	161	164	167	rVB5	2159	2727	0.16%	0.017%
7	3.899	171	172	176	rBV3	2085	2587	0.15%	0.017%
8	4.087	202	204	208	rVB5	2436	2690	0.15%	0.017%
9	4.134	210	212	216	rVV4	2480	2661	0.15%	0.017%
10	4.334	242	246	248	rVB4	2519	2492	0.14%	0.016%
11	4.563	281	285	289	rVB7	1590	3058	0.17%	0.020%
12	4.746	314	316	319	rVB3	2631	2257	0.13%	0.014%
13	4.922	344	346	350	rVB3	2406	2942	0.17%	0.019%
14	5.557	451	454	457	rBV4	1365	1805	0.10%	0.012%
15	6.093	543	545	547	rBV2	1562	1949	0.11%	0.012%
16	6.151	552	555	558	rVB4	1419	2114	0.12%	0.014%
17	6.451	601	606	610	rBV6	1549	2528	0.14%	0.016%
18	6.498	612	614	618	rVB4	1952	2180	0.12%	0.014%
19	6.598	629	631	635	rBV3	1623	2249	0.13%	0.014%
20	7.416	764	770	782	rBV	734238	1102741	63.03%	7.053%
21	7.551	791	793	799	rVB4	2319	2840	0.16%	0.018%
22	7.934	855	858	861	rBV4	1768	2485	0.14%	0.016%
23	10.175	1232	1239	1253	rBV	839821	1411355	80.67%	9.026%
24	10.316	1259	1263	1266	rVB4	1742	1823	0.10%	0.012%
25	10.657	1317	1321	1325	rVB6	1914	2985	0.17%	0.019%
26	14.069	1894	1901	1912	rBV	1085292	1625629	92.91%	10.397%
27	14.210	1921	1925	1931	rVB	28778	40790	2.33%	0.261%
28	15.345	2110	2118	2127	rBV	639177	863321	49.34%	5.521%
29	15.786	2189	2193	2200	rBV	41029	58860	3.36%	0.376%
30	15.957	2217	2222	2226	rVB2	29021	37114	2.12%	0.237%
31	16.068	2235	2241	2248	rBV	435928	570494	32.61%	3.649%
32	16.368	2286	2292	2299	rVB	145365	187870	10.74%	1.202%
33	16.610	2329	2333	2338	rVB4	5436	7115	0.41%	0.046%
34	16.715	2345	2351	2354	rBV2	153972	216524	12.38%	1.385%

LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061020\
Data File : BM026343.D
Acq On : 10 Jun 2020 23:08
Operator : JU/CG
Sample : L2899-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : ETX74

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-BM051320MA.M
Title : SVOA CALIBRATION

35	16.751	2354	2357	2363	rVB	384889	469489	26.83%	3.003%
36	16.821	2363	2369	2374	rBV	1232538	1749629	100.00%	11.190%
37	16.862	2374	2376	2383	rVV2	69661	84629	4.84%	0.541%
38	16.921	2383	2386	2390	rVB5	4302	6278	0.36%	0.040%
39	17.015	2396	2402	2409	rVB	218964	298427	17.06%	1.909%
40	17.133	2417	2422	2424	rBV4	3361	4768	0.27%	0.030%
41	17.215	2433	2436	2439	rVB4	3197	3616	0.21%	0.023%
42	17.292	2445	2449	2451	rBV	36701	45638	2.61%	0.292%
43	17.321	2451	2454	2459	rVB	31994	40143	2.29%	0.257%
44	17.439	2466	2474	2481	rBV	560712	938340	53.63%	6.001%
45	17.551	2487	2493	2502	rBV3	80749	139104	7.95%	0.890%
46	17.627	2502	2506	2511	rBV3	32124	38434	2.20%	0.246%
47	17.686	2511	2516	2520	rBV2	33537	45180	2.58%	0.289%
48	17.739	2520	2525	2530	rVV4	20420	25765	1.47%	0.165%
49	17.845	2540	2543	2546	rVV3	9954	11334	0.65%	0.072%
50	17.909	2549	2554	2557	rVV	131702	179364	10.25%	1.147%
51	17.968	2560	2564	2567	rVV	107323	139351	7.96%	0.891%
52	18.009	2567	2571	2576	rVB	145285	180757	10.33%	1.156%
53	18.192	2597	2602	2607	rBV2	102644	142739	8.16%	0.913%
54	18.239	2607	2610	2616	rVB2	37352	47915	2.74%	0.306%
55	18.298	2616	2620	2623	rBV	25310	33133	1.89%	0.212%
56	18.333	2623	2626	2629	rVV	58384	71169	4.07%	0.455%
57	18.368	2629	2632	2638	rVB2	63905	83079	4.75%	0.531%
58	18.474	2646	2650	2655	rVB3	21241	29750	1.70%	0.190%
59	18.551	2661	2663	2665	rBV2	2753	2042	0.12%	0.013%
60	18.627	2672	2676	2681	rBV5	14210	17223	0.98%	0.110%
61	18.686	2681	2686	2690	rBV	60248	76555	4.38%	0.490%
62	18.739	2690	2695	2698	rVV	102290	148751	8.50%	0.951%
63	18.774	2698	2701	2707	rVB3	117586	170769	9.76%	1.092%
64	18.851	2711	2714	2717	rBV5	14069	16312	0.93%	0.104%
65	18.898	2718	2722	2728	rVB2	9130	14345	0.82%	0.092%
66	18.992	2732	2738	2744	rVV2	51903	97700	5.58%	0.625%
67	19.051	2744	2748	2755	rVB3	49201	79841	4.56%	0.511%
68	19.121	2755	2760	2765	rBV	32963	41305	2.36%	0.264%
69	19.239	2778	2780	2781	rBV2	6450	5044	0.29%	0.032%
70	19.315	2790	2793	2797	rBV5	20345	23278	1.33%	0.149%
71	19.392	2804	2806	2810	rVB4	15806	17571	1.00%	0.112%

LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061020\
Data File : BM026343.D
Acq On : 10 Jun 2020 23:08
Operator : JU/CG
Sample : L2899-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : ETX74

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-BM051320MA.M
Title : SVOA CALIBRATION

72	19.451	2812	2816	2818	rVV5	8448	11217	0.64%	0.072%
73	19.503	2821	2825	2828	rVV3	54394	63035	3.60%	0.403%
74	19.551	2831	2833	2837	rVV5	8018	9745	0.56%	0.062%
75	19.768	2867	2870	2873	rBV5	12533	14760	0.84%	0.094%
76	19.821	2875	2879	2882	rBV2	38330	46660	2.67%	0.298%
77	20.133	2929	2932	2935	rBV5	15668	18978	1.08%	0.121%
78	21.033	3080	3085	3090	rBV	1316379	1579579	90.28%	10.102%
79	23.133	3436	3442	3450	rVB2	890792	1540575	88.05%	9.853%

Sum of corrected areas: 15635716

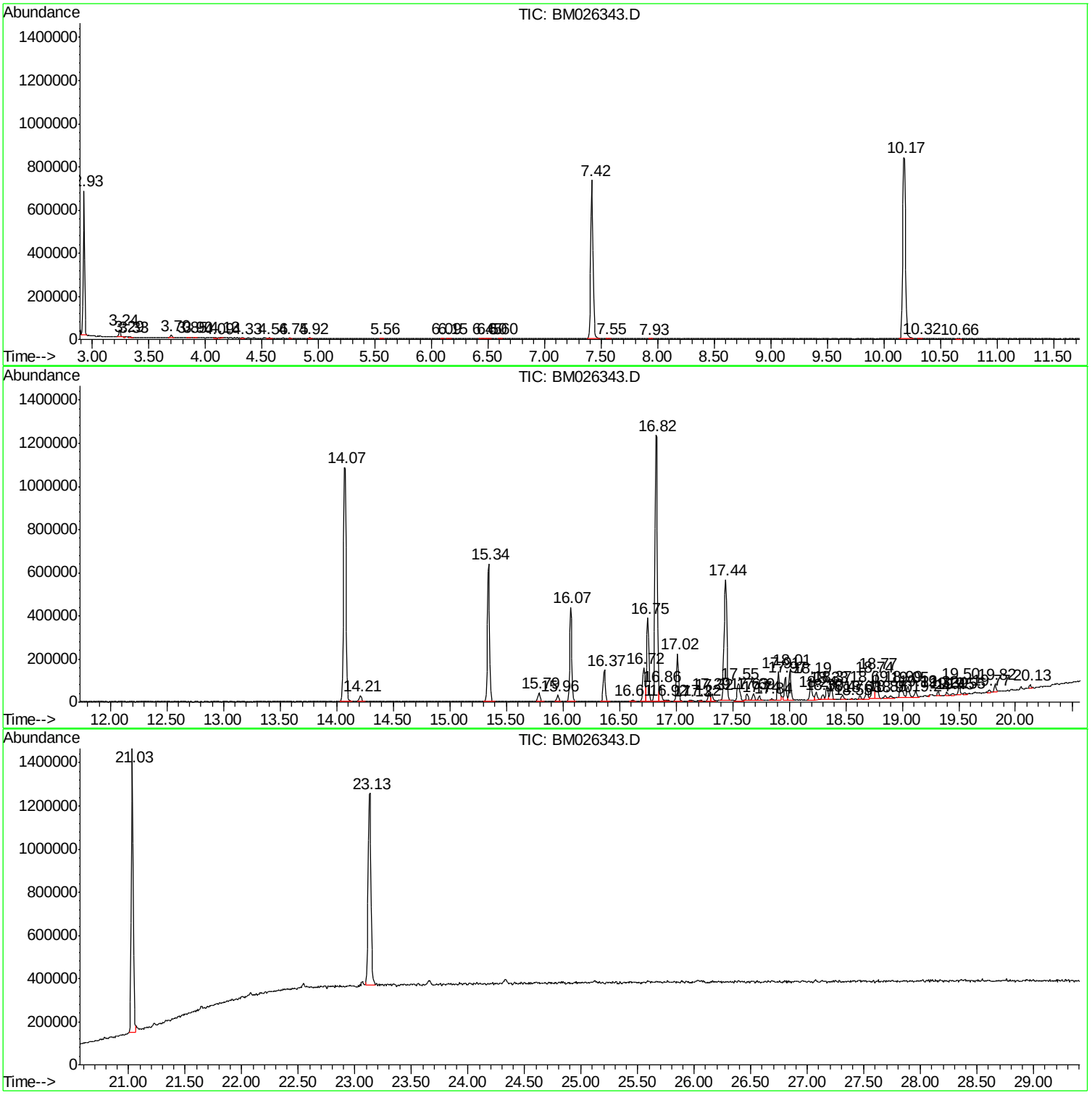
LSC Report - Integrated Chromatogram

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061020\
Data File : BM026343.D
Acq On : 10 Jun 2020 23:08
Operator : JU/CG
Sample : L2899-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : ETX74

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.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\BM061020\
Data File : BM026343.D
Acq On : 10 Jun 2020 23:08
Operator : JU/CG
Sample : L2899-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : ETX74

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

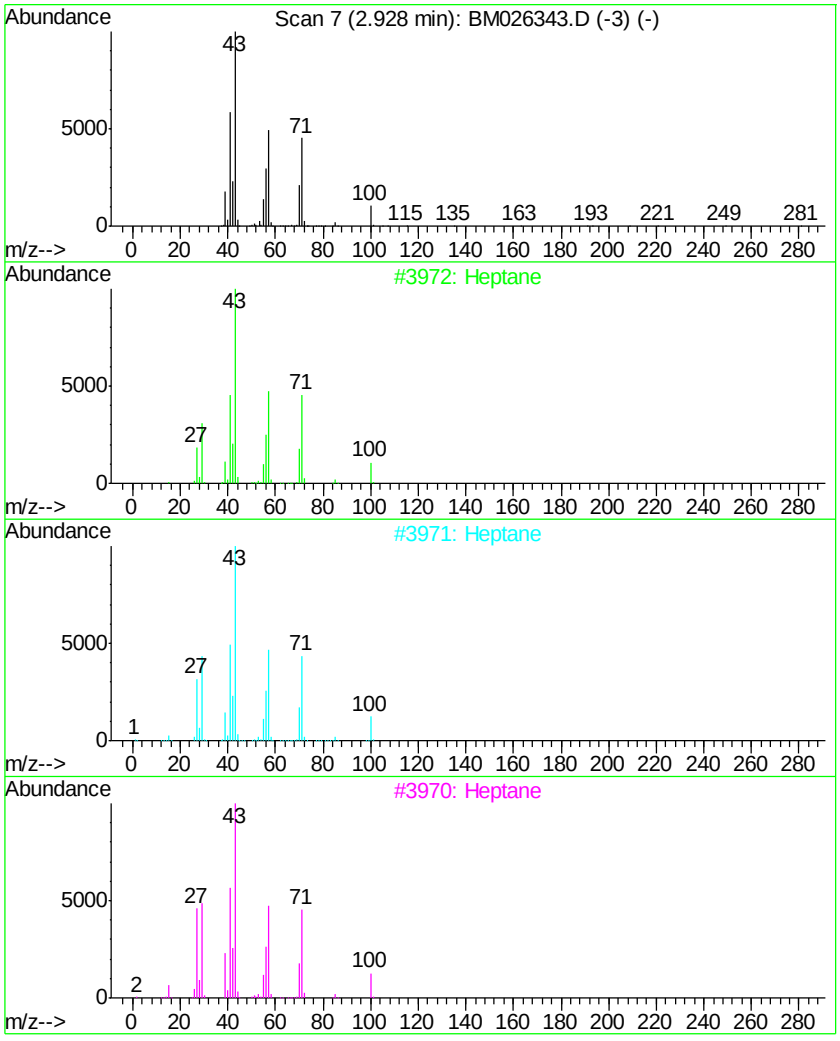
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

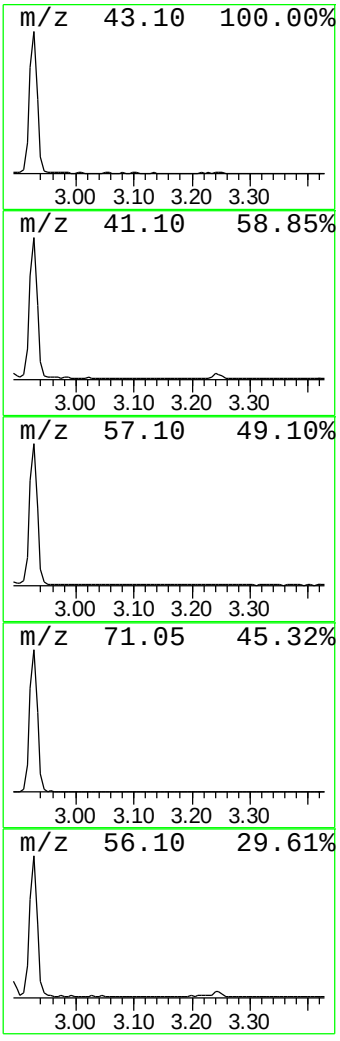
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.93	11.00 ng/ul	606475	1,4-Dichlorobenzene-d4	7.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane	100	C7H16	000142-82-5	95
2	Heptane	100	C7H16	000142-82-5	94
3	Heptane	100	C7H16	000142-82-5	91
4	Heptane	100	C7H16	000142-82-5	86
5	Hexane, 3-methyl-	100	C7H16	000589-34-4	43





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061020\
Data File : BM026343.D
Acq On : 10 Jun 2020 23:08
Operator : JU/CG
Sample : L2899-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : ETX74

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

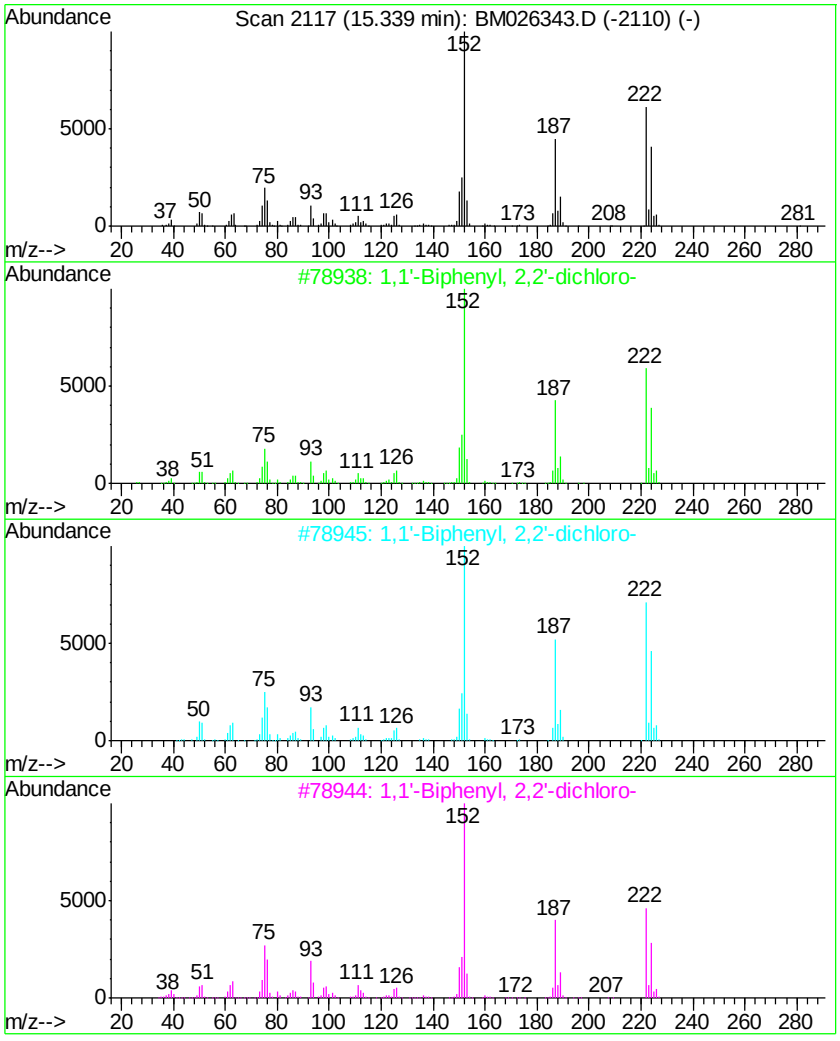
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

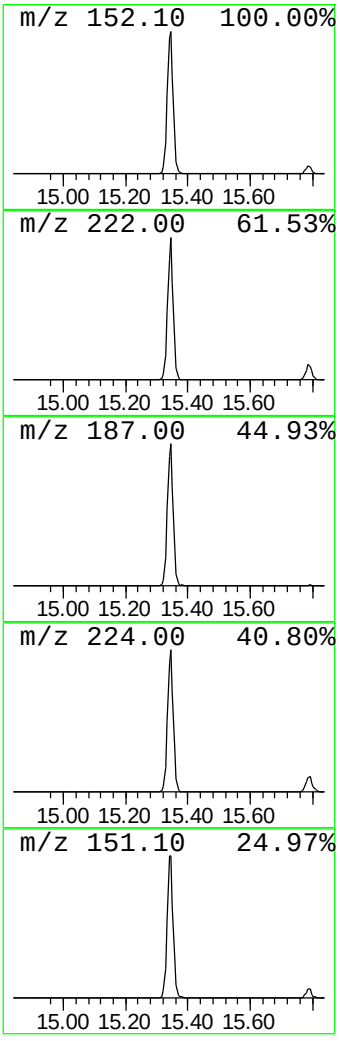
****

Peak Number 2 1,1'-Biphenyl, 2,2'-dichloro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.34	10.62 ng/ul	863321	Acenaphthene-d10	14.07

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2'-dichloro-	222	C12H8Cl2	013029-08-8	99
2	1,1'-Biphenyl, 2,2'-dichloro-	222	C12H8Cl2	013029-08-8	99
3	1,1'-Biphenyl, 2,2'-dichloro-	222	C12H8Cl2	013029-08-8	99
4	1,1'-Biphenyl, 4,4'-dichloro-	222	C12H8Cl2	002050-68-2	98
5	1,1'-Biphenyl, 2,4'-dichloro-	222	C12H8Cl2	034883-43-7	98





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061020\
Data File : BM026343.D
Acq On : 10 Jun 2020 23:08
Operator : JU/CG
Sample : L2899-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : ETX74

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

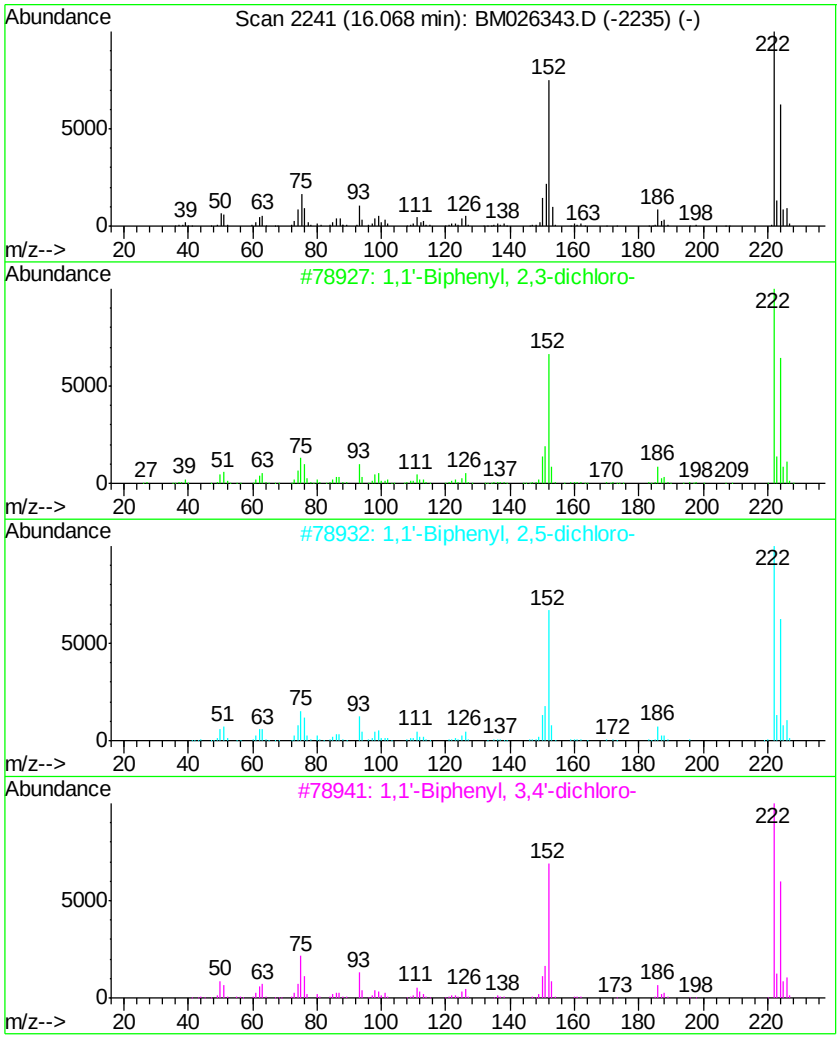
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

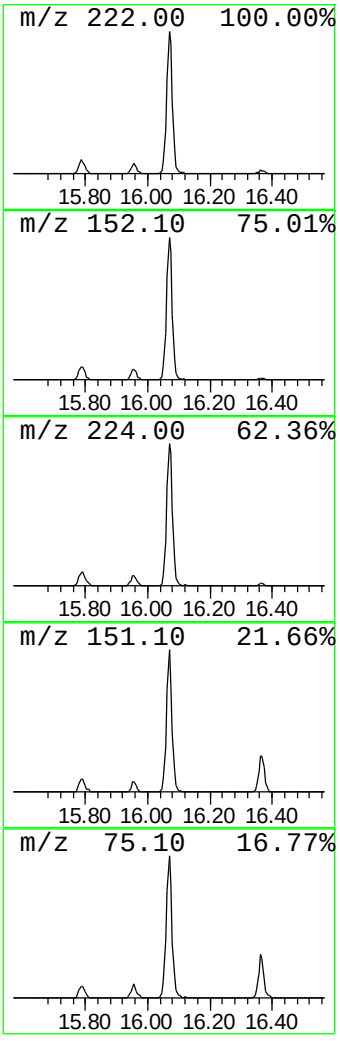
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.07	6.52 ng/ul	570494	Phenanthrene-d10	16.83

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,3-dichloro-	222	C12H8Cl2	016605-91-7	99
2	1,1'-Biphenyl, 2,5-dichloro-	222	C12H8Cl2	034883-39-1	99
3	1,1'-Biphenyl, 3,4'-dichloro-	222	C12H8Cl2	002974-90-5	99
4	1,1'-Biphenyl, 2,4'-dichloro-	222	C12H8Cl2	034883-43-7	98
5	1,1'-Biphenyl 2,3'-dichloro-	222	C12H8Cl2	025569-80-6	98





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061020\
Data File : BM026343.D
Acq On : 10 Jun 2020 23:08
Operator : JU/CG
Sample : L2899-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : ETX74

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

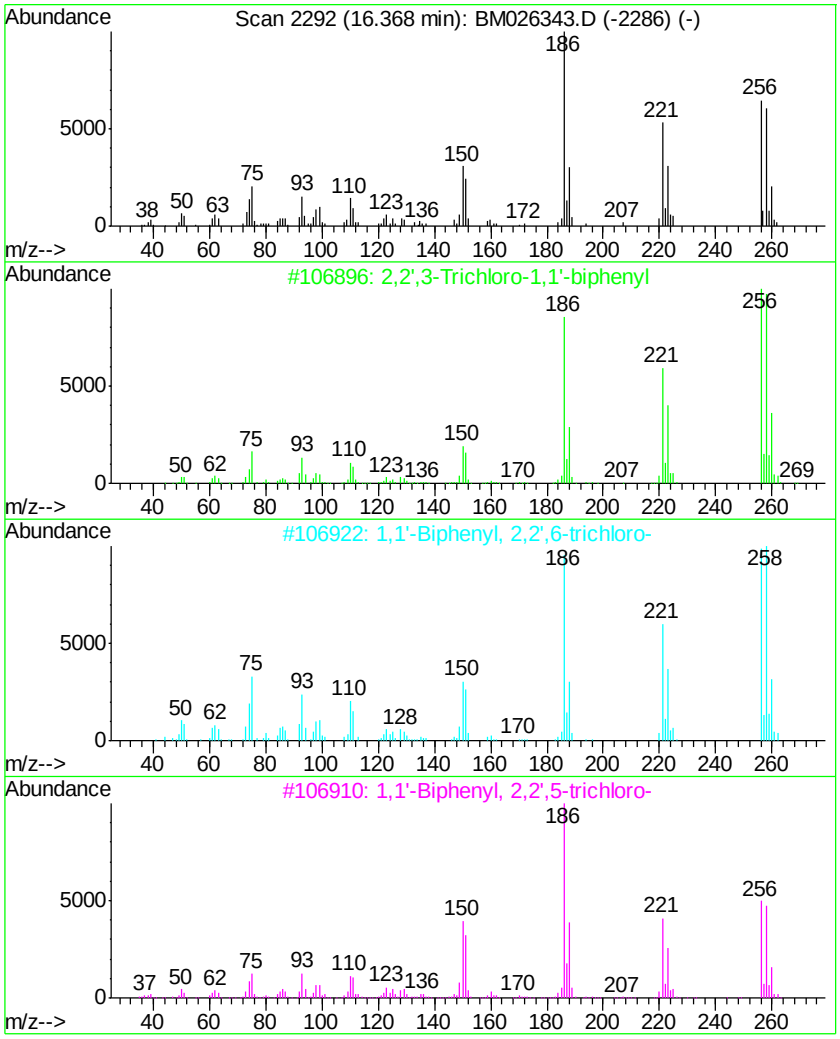
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

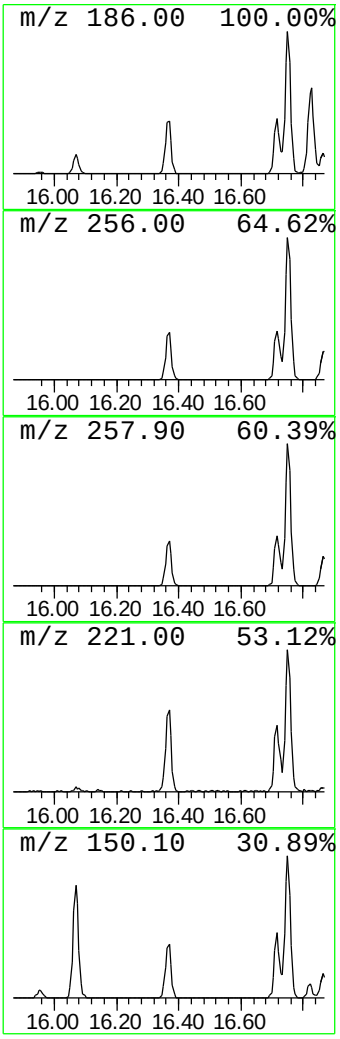
****

Peak Number 4 2,2',3-Trichloro-1,1'-biphenyl Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.37	2.15 ng/ul	187870	Phenanthrene-d10	16.83

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2',3-Trichloro-1,1'-biphenyl	256	C12H7Cl3	038444-78-9	99
2	1,1'-Biphenyl, 2,2',6-trichloro-	256	C12H7Cl3	038444-73-4	99
3	1,1'-Biphenyl, 2,2',5-trichloro-	256	C12H7Cl3	037680-65-2	99
4	1,1'-Biphenyl, 2,2',5-trichloro-	256	C12H7Cl3	037680-65-2	99
5	1,1'-Biphenyl, 2,4',5-trichloro-	256	C12H7Cl3	016606-02-3	98





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061020\
Data File : BM026343.D
Acq On : 10 Jun 2020 23:08
Operator : JU/CG
Sample : L2899-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : ETX74

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

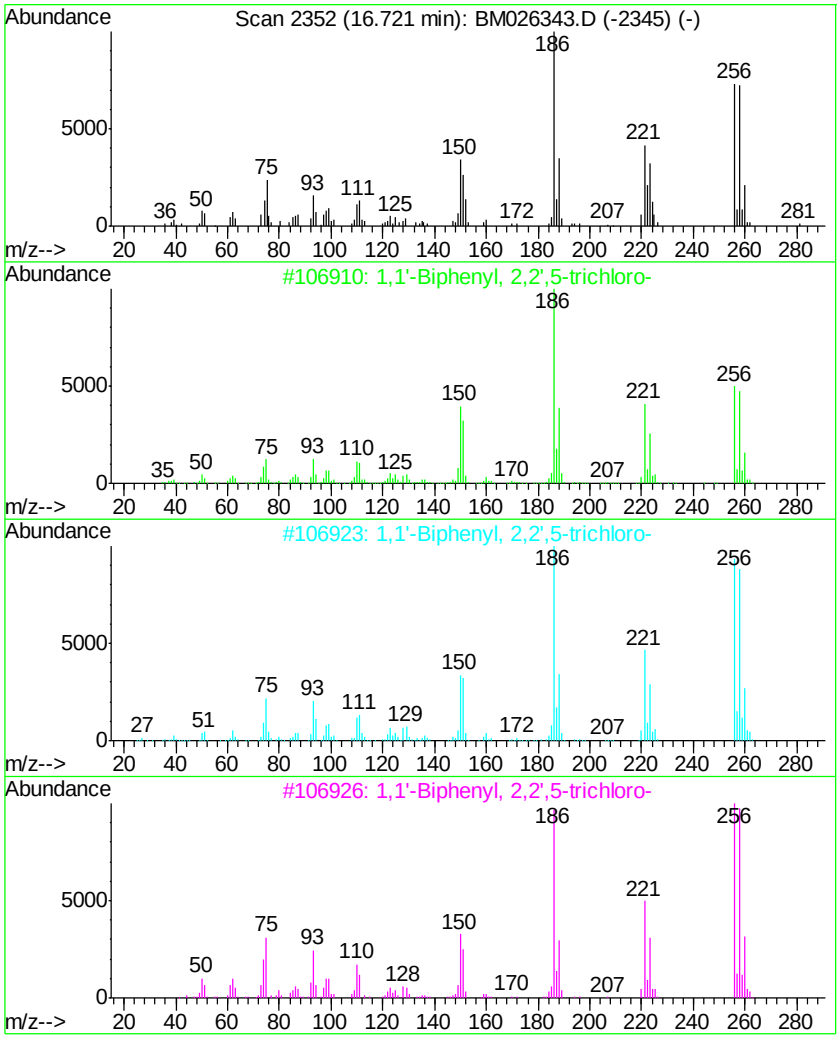
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

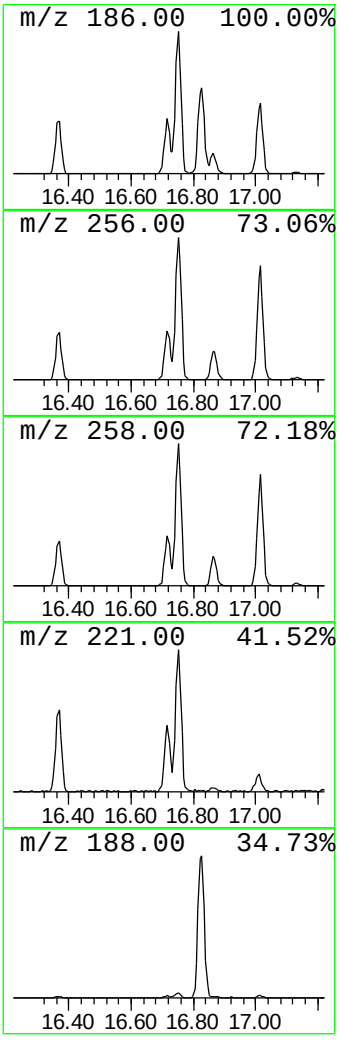
****

Peak Number 5 1,1'-Biphenyl, 2,2',5-trich... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.72	2.48 ng/ul	216524	Phenanthrene-d10	16.83

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',5-trichloro-	256	C12H7Cl3	037680-65-2	99
2	1,1'-Biphenyl, 2,2',5-trichloro-	256	C12H7Cl3	037680-65-2	99
3	1,1'-Biphenyl, 2,2',5-trichloro-	256	C12H7Cl3	037680-65-2	99
4	2,2',3-Trichloro-1,1'-biphenyl	256	C12H7Cl3	038444-78-9	99
5	1,1'-Biphenyl, 2,2',6-trichloro-	256	C12H7Cl3	038444-73-4	98





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061020\
Data File : BM026343.D
Acq On : 10 Jun 2020 23:08
Operator : JU/CG
Sample : L2899-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : ETX74

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

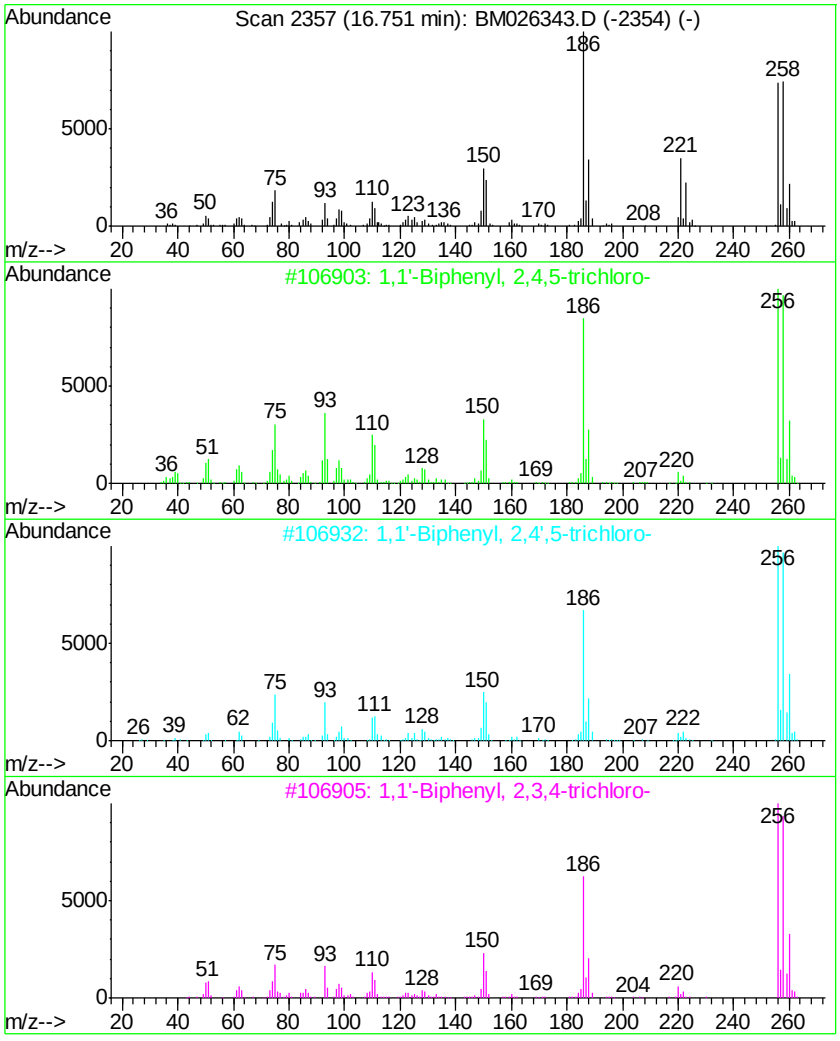
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

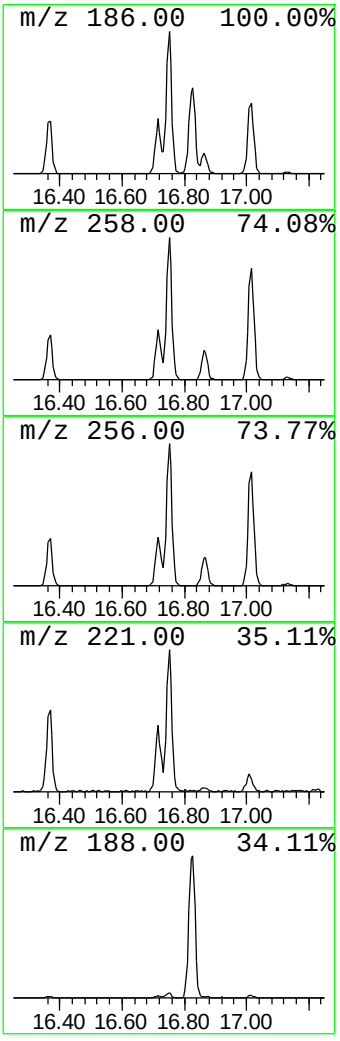
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.75	5.37 ng/ul	469489	Phenanthrene-d10	16.83

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,4,5-trichloro-	256	C12H7Cl3	015862-07-4	98
2	1,1'-Biphenyl, 2,4',5-trichloro-	256	C12H7Cl3	016606-02-3	98
3	1,1'-Biphenyl, 2,3,4-trichloro-	256	C12H7Cl3	055702-46-0	98
4	1,1'-Biphenyl, 2,3,4'-Trichloro-	256	C12H7Cl3	038444-85-8	97
5	1,1'-Biphenyl, 2,4,4'-trichloro-	256	C12H7Cl3	007012-37-5	97





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061020\
Data File : BM026343.D
Acq On : 10 Jun 2020 23:08
Operator : JU/CG
Sample : L2899-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : ETX74

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

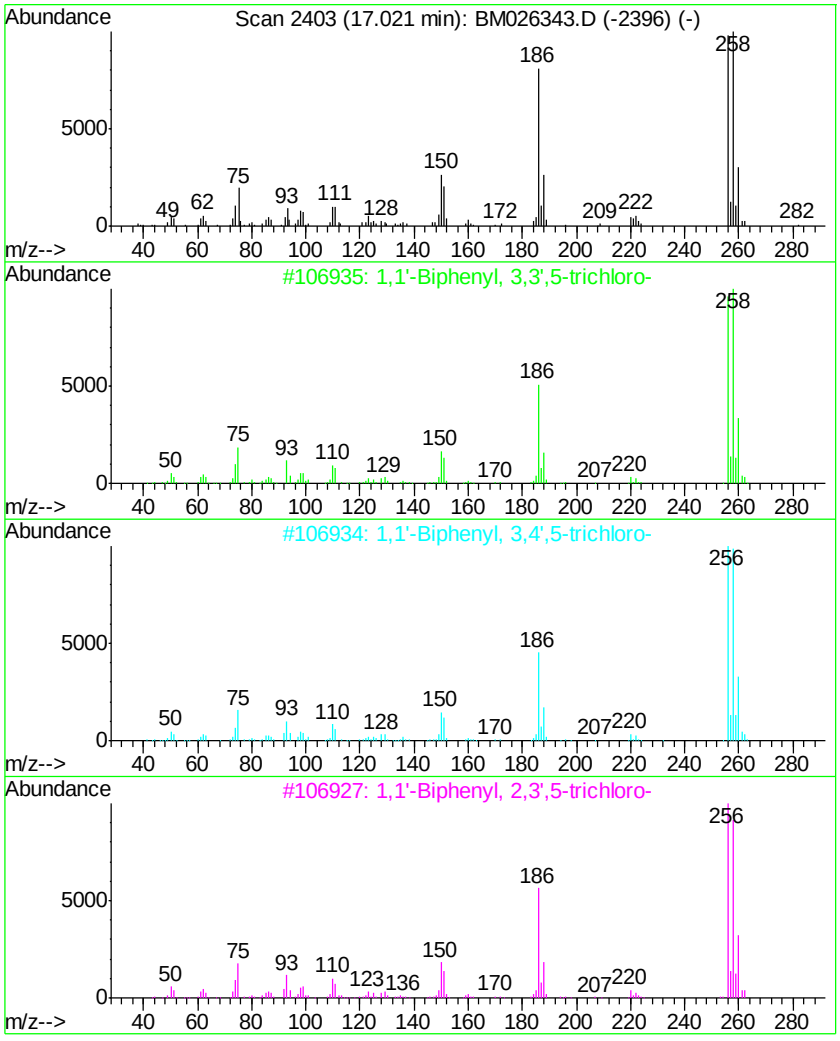
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

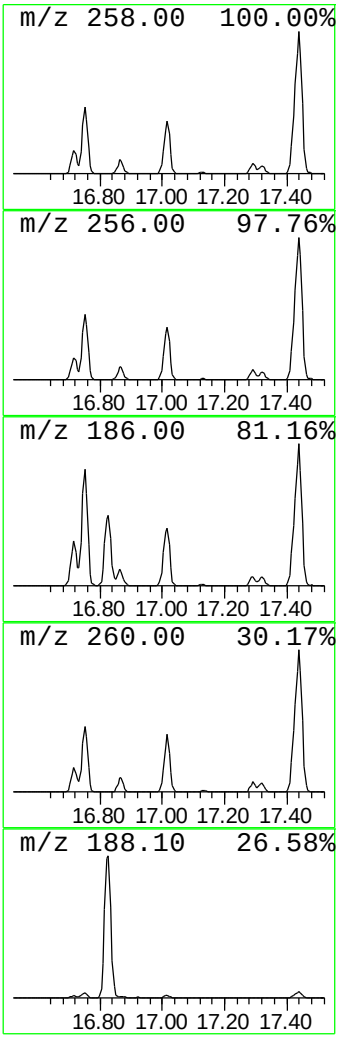
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.02	3.41 ng/ul	298427	Phenanthrene-d10	16.83

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 3,3',5-trichloro-	256	C12H7Cl3	038444-87-0	99
2	1,1'-Biphenyl, 3,4',5-trichloro-	256	C12H7Cl3	038444-88-1	99
3	1,1'-Biphenyl, 2,3',5-trichloro-	256	C12H7Cl3	038444-81-4	99
4	1,1'-Biphenyl, 2',3,4-trichloro-	256	C12H7Cl3	038444-86-9	99
5	1,1'-Biphenyl, 2,4,5-trichloro-	256	C12H7Cl3	015862-07-4	98





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061020\
Data File : BM026343.D
Acq On : 10 Jun 2020 23:08
Operator : JU/CG
Sample : L2899-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : ETX74

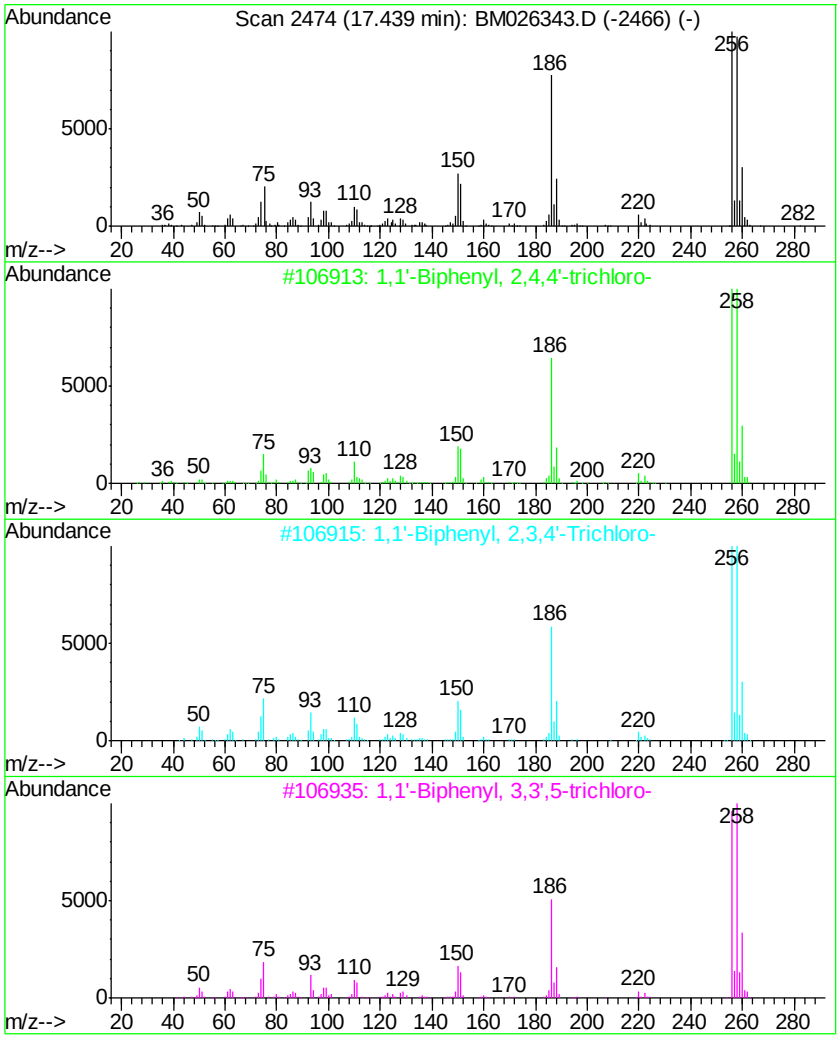
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

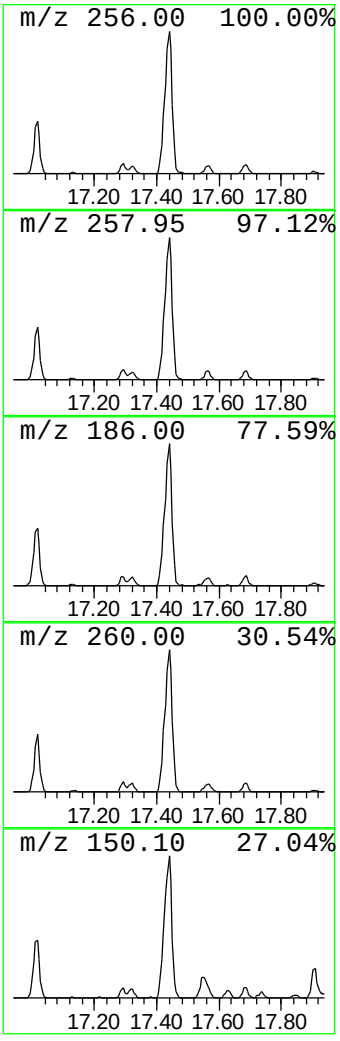
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 1,1'-Biphenyl, 2,4,4'-trich... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.44	10.73 ng/ul	938340	Phenanthrene-d10	16.83

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,4,4'-trichloro-	256	C12H7Cl3	007012-37-5	99
2	1,1'-Biphenyl, 2,3,4'-Trichloro-	256	C12H7Cl3	038444-85-8	99
3	1,1'-Biphenyl, 3,3',5-trichloro-	256	C12H7Cl3	038444-87-0	99
4	1,1'-Biphenyl, 2,4',5-trichloro-	256	C12H7Cl3	016606-02-3	99
5	2,4',6-Trichloro-1,1'-biphenyl	256	C12H7Cl3	038444-77-8	99





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061020\
Data File : BM026343.D
Acq On : 10 Jun 2020 23:08
Operator : JU/CG
Sample : L2899-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : ETX74

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

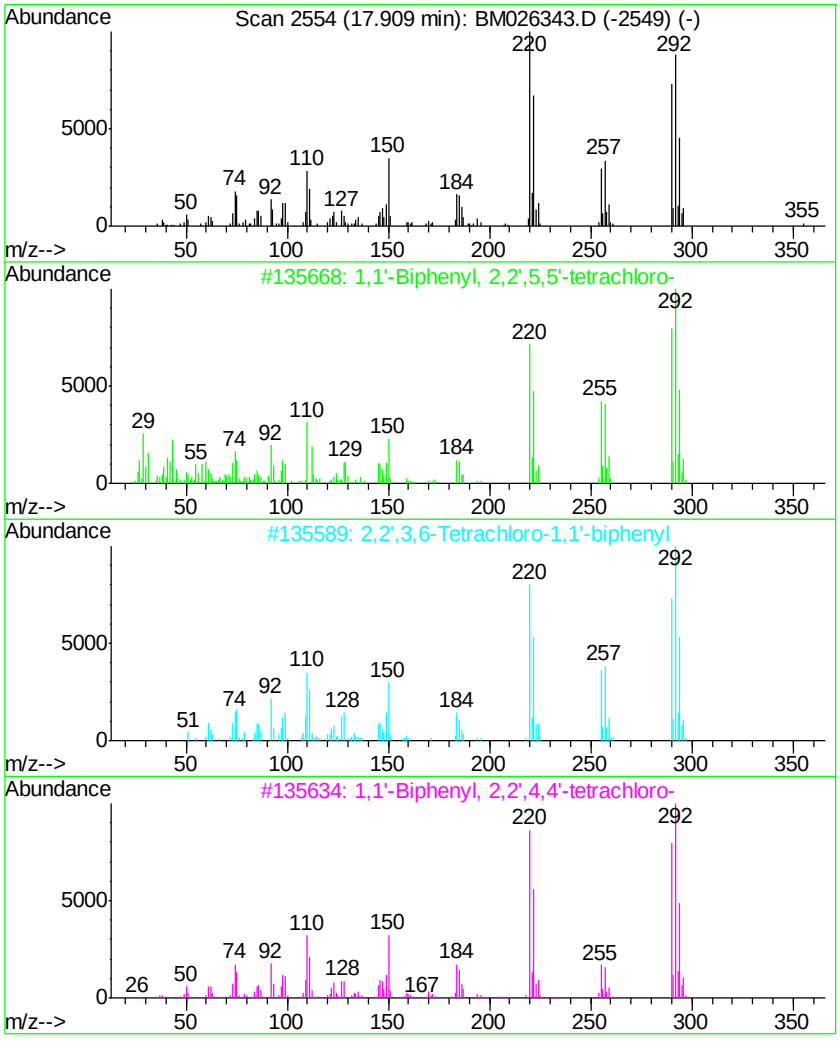
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

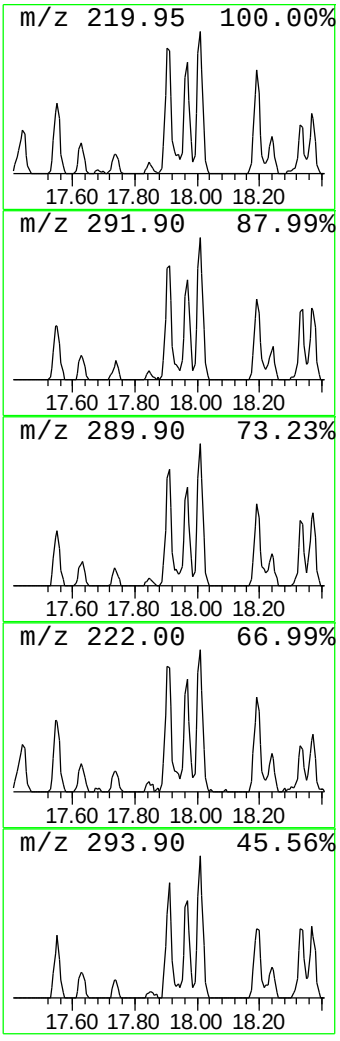
****

Peak Number 9 1,1'-Biphenyl, 2,2',5,5'-te... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.91	2.05 ng/ul	179364	Phenanthrene-d10	16.83

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',5,5'-tetrach...	290	C12H6Cl4	035693-99-3	99
2	2,2',3,6-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	070362-45-7	99
3	1,1'-Biphenyl, 2,2',4,4'-tetrach...	290	C12H6Cl4	002437-79-8	99
4	1,1'-Biphenyl, 2,2',4,6-Tetrachl...	290	C12H6Cl4	062796-65-0	99
5	1,1'-Biphenyl, 2,2',5,5'-tetrach...	290	C12H6Cl4	035693-99-3	99





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061020\
Data File : BM026343.D
Acq On : 10 Jun 2020 23:08
Operator : JU/CG
Sample : L2899-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : ETX74

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

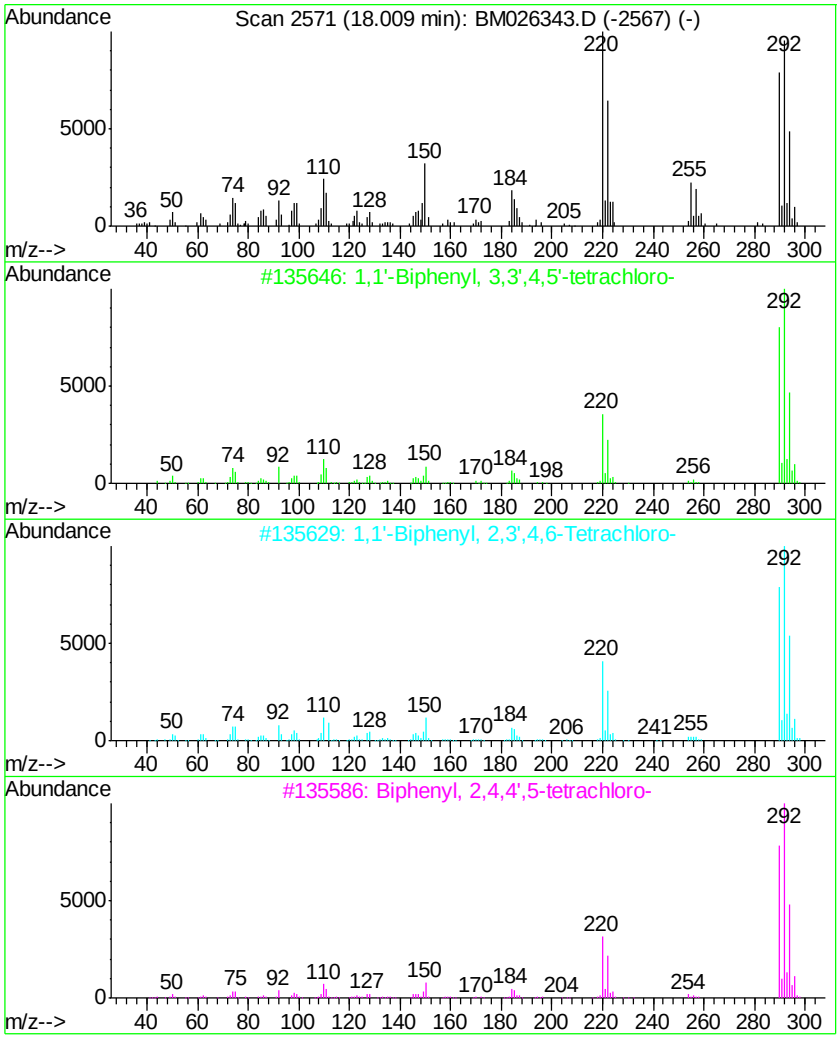
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

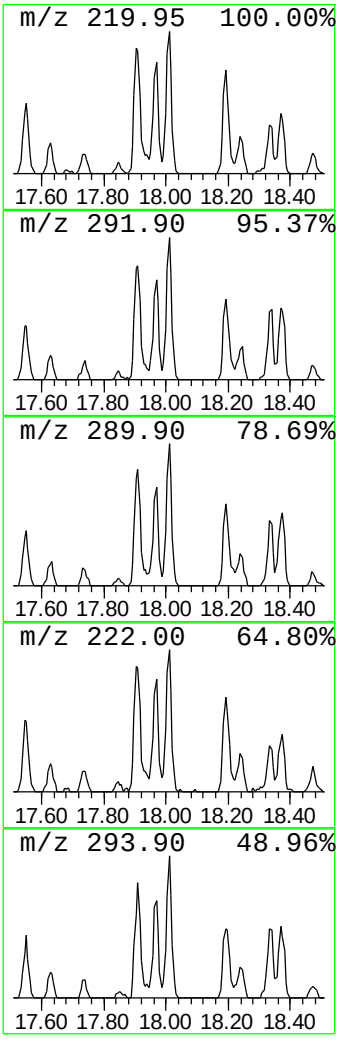
****

Peak Number 10 1,1'-Biphenyl, 3,3',4,5'-te... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.01	2.07 ng/ul	180757	Phenanthrene-d10	16.83

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 3,3',4,5'-tetrach...	290	C12H6Cl4	041464-48-6	99
2	1,1'-Biphenyl, 2,3',4,6-Tetrachl...	290	C12H6Cl4	060233-24-1	99
3	Biphenyl, 2,4,4',5-tetrachloro-	290	C12H6Cl4	032690-93-0	98
4	1,1'-Biphenyl, 2,3',5,5'-tetrach...	290	C12H6Cl4	041464-42-0	98
5	1,1'-Biphenyl, 2,2',4,5'-tetrach...	290	C12H6Cl4	041464-40-8	98





Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM061020\
Data File : BM026343.D
Acq On : 10 Jun 2020 23:08
Operator : JU/CG
Sample : L2899-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : ETX74

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.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
(DEL) Alkane: Str...	2.93	11.0	ng/ul	606475	1	7.42	1102740	20.0
1,1'-Biphenyl, 2,...	15.34	10.6	ng/ul	863321	3	14.07	1625630	20.0
1,1'-Biphenyl, 2,...	16.07	6.5	ng/ul	570494	4	16.83	1749630	20.0
2,2',3-Trichloro-...	16.37	2.1	ng/ul	187870	4	16.83	1749630	20.0
1,1'-Biphenyl, 2,...	16.72	2.5	ng/ul	216524	4	16.83	1749630	20.0
1,1'-Biphenyl, 2,...	16.75	5.4	ng/ul	469489	4	16.83	1749630	20.0
1,1'-Biphenyl, 3,...	17.02	3.4	ng/ul	298427	4	16.83	1749630	20.0
1,1'-Biphenyl, 2,...	17.44	10.7	ng/ul	938340	4	16.83	1749630	20.0
1,1'-Biphenyl, 2,...	17.91	2.0	ng/ul	179364	4	16.83	1749630	20.0
1,1'-Biphenyl, 3,...	18.01	2.1	ng/ul	180757	4	16.83	1749630	20.0