

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122918\
 Data File : BN004294.D
 Acq On : 29 Dec 2018 10:53
 Operator : JU/SJ
 Sample : J6432-08
 Misc : GCMS Confirmation
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A41Y7

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.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	3.193	31	35	41	rVB	79182	86056	12.01%	2.641%
2	4.328	225	228	234	rBB	12550	16598	2.32%	0.509%
3	7.816	816	821	829	rBB	103809	158796	22.16%	4.873%
4	10.616	1290	1297	1313	rBB	152190	255832	35.71%	7.851%
5	11.005	1359	1363	1368	rBB	8702	11771	1.64%	0.361%
6	14.457	1945	1950	1965	rBV2	247595	404119	56.41%	12.402%
7	17.210	2412	2418	2423	rBV	336088	496644	69.32%	15.242%
8	19.110	2738	2741	2744	rVB	10651	11005	1.54%	0.338%
9	19.263	2763	2767	2775	rVB	28844	36802	5.14%	1.129%
10	19.392	2785	2789	2794	rVB	14947	16175	2.26%	0.496%
11	19.628	2826	2829	2835	rVB	22918	31114	4.34%	0.955%
12	19.963	2882	2886	2890	rVB2	14593	15248	2.13%	0.468%
13	20.098	2906	2909	2913	rBV	52392	58730	8.20%	1.802%
14	20.381	2953	2957	2961	rBV	67167	73433	10.25%	2.254%
15	20.439	2961	2967	2971	rVV3	12463	16077	2.24%	0.493%
16	20.539	2980	2984	2989	rBV2	18057	22994	3.21%	0.706%
17	20.698	3004	3011	3018	rBV	39992	63248	8.83%	1.941%
18	20.845	3032	3036	3039	rBV	24047	24923	3.48%	0.765%
19	20.904	3043	3046	3050	rVB2	10050	10649	1.49%	0.327%
20	21.116	3078	3082	3087	rVB	23972	25517	3.56%	0.783%
21	21.175	3089	3092	3096	rBV	9969	11498	1.60%	0.353%
22	21.398	3123	3130	3134	rBV	520454	716459	100.00%	21.988%
23	21.722	3181	3185	3191	rVB2	21552	26500	3.70%	0.813%
24	21.845	3203	3206	3209	rBV2	6734	7393	1.03%	0.227%
25	22.422	3301	3304	3308	rVB3	10849	15253	2.13%	0.468%
26	22.939	3388	3392	3396	rVB2	12545	19191	2.68%	0.589%
27	23.016	3401	3405	3411	rBV2	9450	21144	2.95%	0.649%
28	23.516	3485	3490	3497	rBV	22088	38029	5.31%	1.167%
29	23.610	3504	3506	3513	rVB2	10008	15585	2.18%	0.478%
30	23.716	3517	3524	3535	rBV	277820	537060	74.96%	16.482%
31	24.180	3600	3603	3609	rVB3	9320	14628	2.04%	0.449%

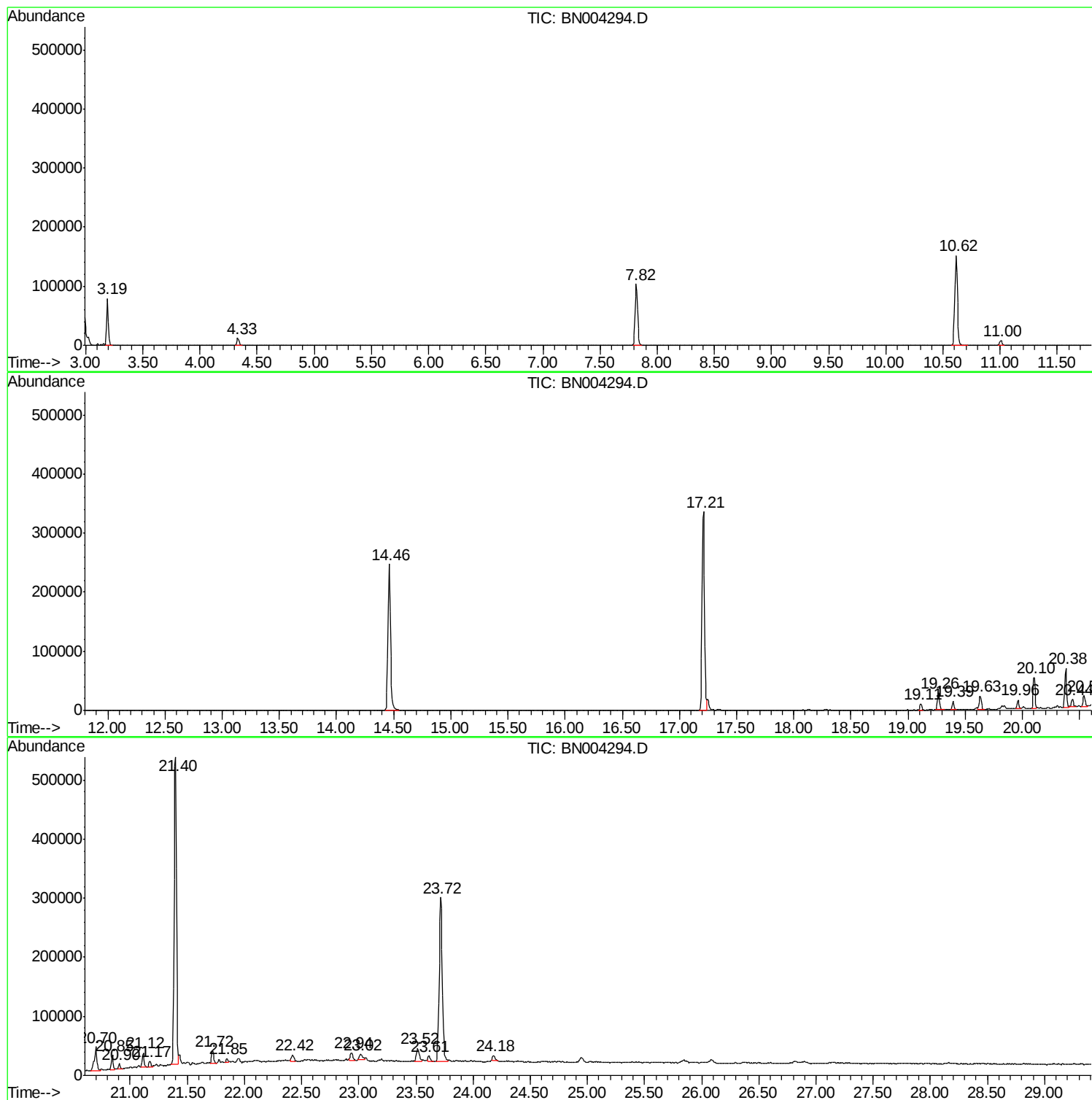
Sum of corrected areas: 3258471

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
Quant Title : SVOA CALIBRATION

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



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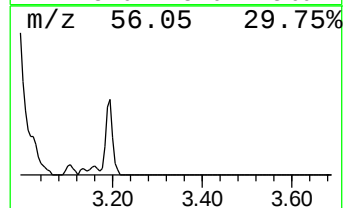
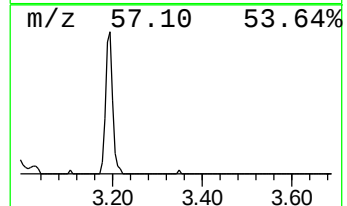
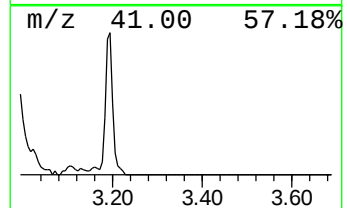
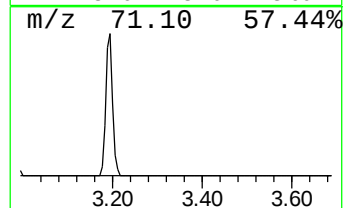
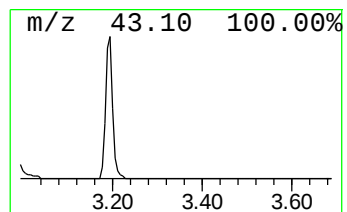
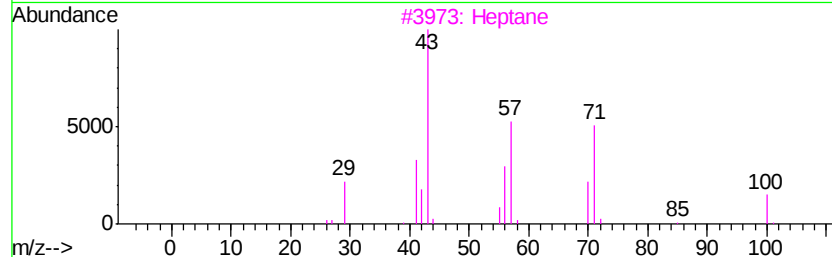
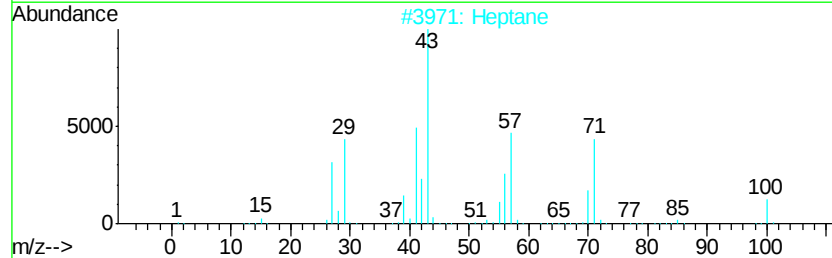
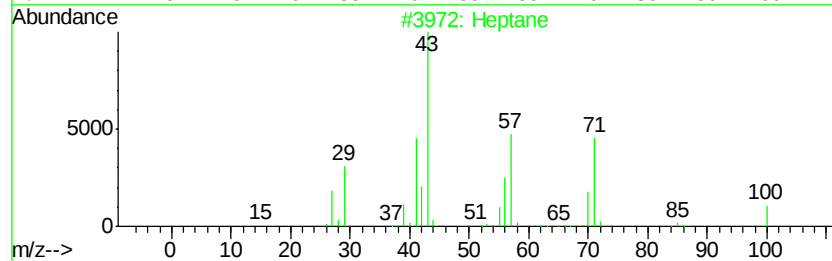
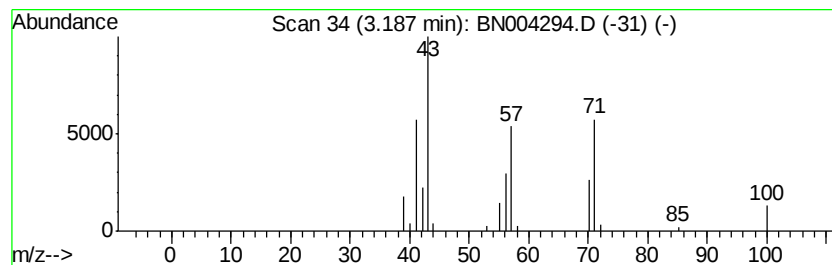
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.19	10.84 ng/ul	86056	1,4-Dichlorobenzene-d4	7.82

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	87
5	Oxalic acid, isobutyl pentyl ester			216	C11H20O4	1000309-37-0	59



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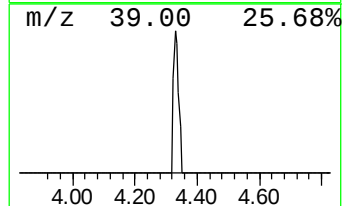
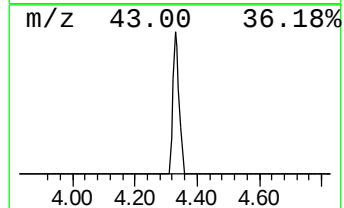
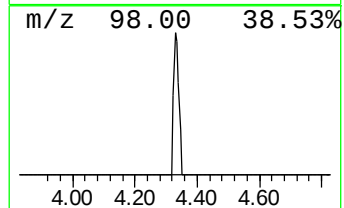
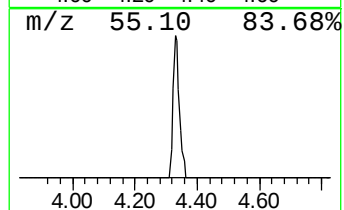
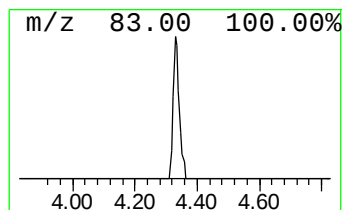
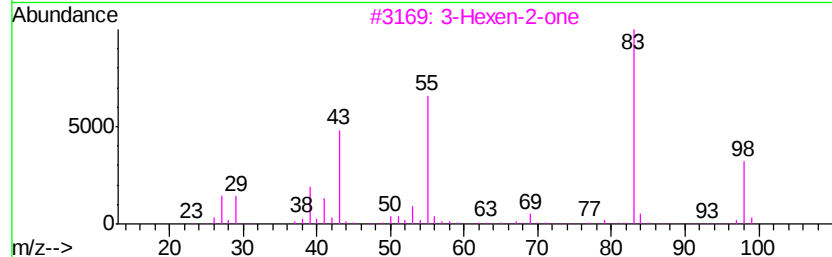
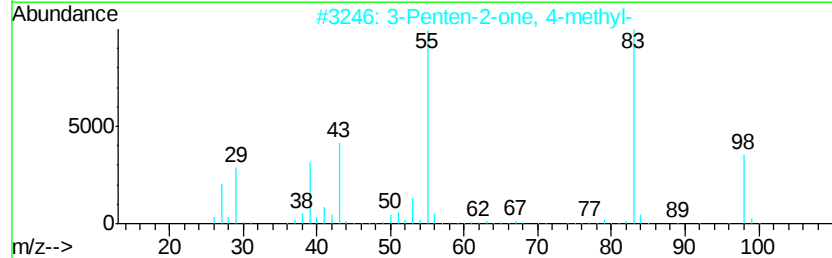
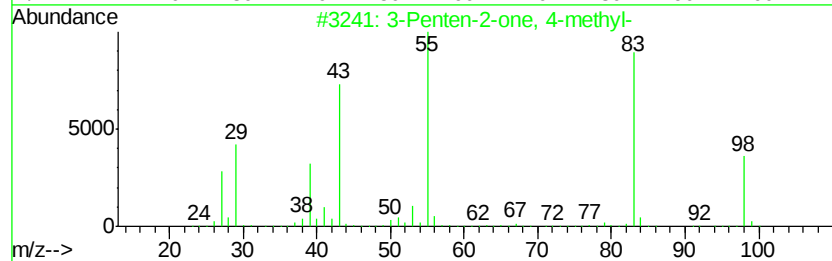
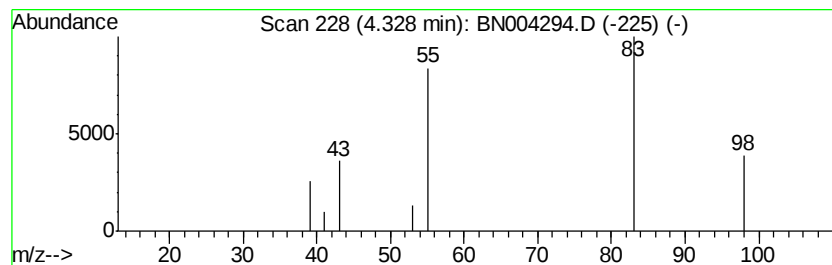
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Peak Number 2 3-Penten-2-one, 4-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.33	2.09 ng/ul	16598	1,4-Dichlorobenzene-d4	7.82

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	90
2			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	90
3			3-Hexen-2-one	98	C6H10O	000763-93-9	74
4			2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	74
5			2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	74



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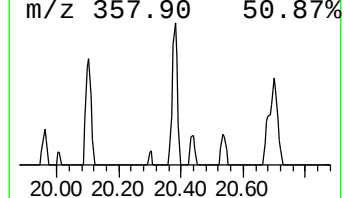
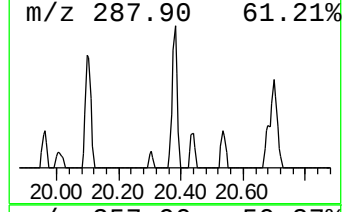
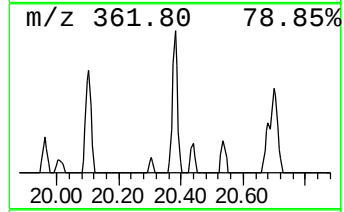
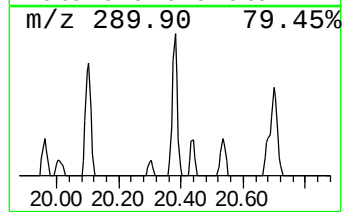
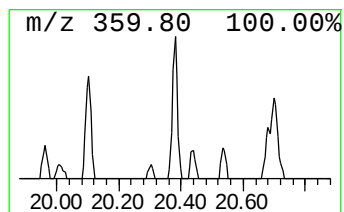
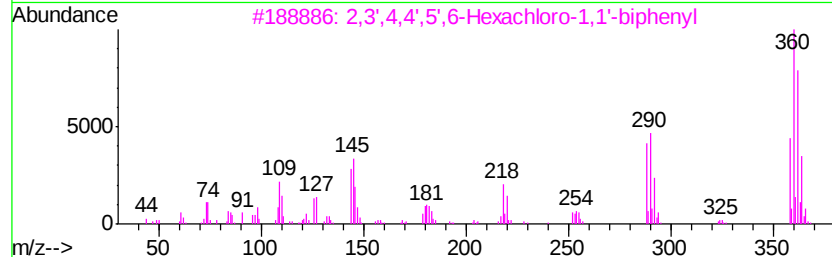
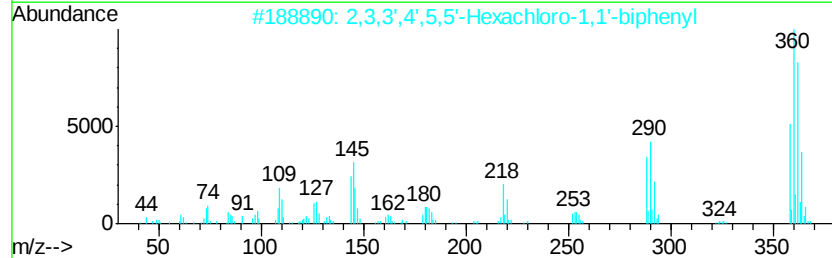
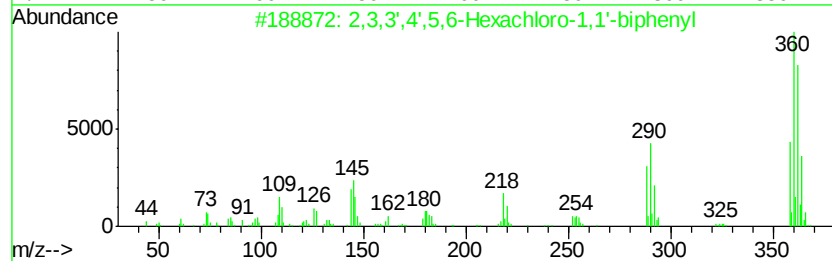
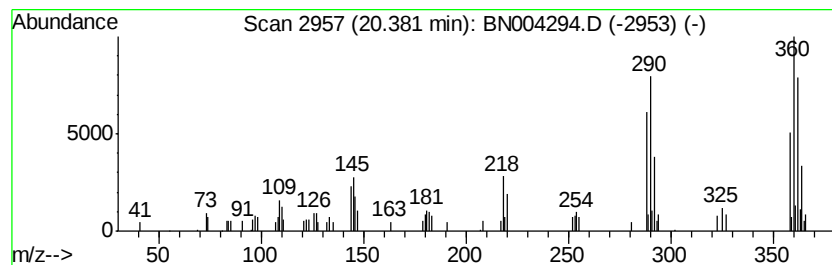
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Peak Number 3 2,3,3',4',5,6-Hexachloro-1,... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.38	2.05 ng/ul	73433	Chrysene-d12	21.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,3,3',4',5,6-Hexachloro-1,1'-bi...	358	C12H4Cl6	074472-44-9	99
2		2,3,3',4',5,5'-Hexachloro-1,1'-b...	358	C12H4Cl6	039635-34-2	99
3		2,3',4,4',5',6-Hexachloro-1,1'-b...	358	C12H4Cl6	059291-65-5	99
4		2,2',3,4',6,6'-Hexachloro-1,1'-b...	358	C12H4Cl6	068194-08-1	99
5		1,1'-Biphenyl, 2,3,3',4,5,6-hexa...	358	C12H4Cl6	041411-62-5	99



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	3.19	10.8	ng/ul	86056	1	7.82	158796	20.0
3-Penten-2-one, 4...	4.33	2.1	ng/ul	16598	1	7.82	158796	20.0
2,3,3',4',5,6-Hex...	20.38	2.0	ng/ul	73433	5	21.39	716459	20.0