

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040516\
 Data File : BM004890.D
 Acq On : 05 Apr 2016 21:08
 Operator : UM/SJ
 Sample : H2086-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AK0

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:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM040116.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	6.981	725	730	738	rBB	34914	53416	3.07%	0.385%
2	7.152	753	759	769	rVB	146407	222818	12.79%	1.606%
3	7.352	787	793	802	rBB	145603	224535	12.89%	1.618%
4	7.822	865	873	879	rBV	163354	260331	14.95%	1.876%
5	8.516	986	991	1002	rBB	115401	181987	10.45%	1.312%
6	8.975	1063	1069	1082	rVB	174847	281118	16.14%	2.026%
7	9.693	1186	1191	1200	rBB	139230	225962	12.98%	1.628%
8	10.228	1276	1282	1295	rBV	215623	345297	19.83%	2.488%
9	10.610	1340	1347	1354	rBV	252271	420507	24.15%	3.030%
10	13.057	1758	1763	1769	rVB	18887	26104	1.50%	0.188%
11	13.863	1894	1900	1906	rBV	505313	699987	40.20%	5.045%
12	14.145	1942	1948	1962	rBV	535341	798603	45.86%	5.755%
13	14.457	1995	2001	2009	rVB2	421611	635122	36.47%	4.577%
14	14.651	2029	2034	2047	rBV	29648	45645	2.62%	0.329%
15	15.451	2163	2170	2179	rBV	727279	1078916	61.96%	7.775%
16	15.563	2184	2189	2196	rBV	238269	318735	18.30%	2.297%
17	17.198	2461	2467	2474	rBV2	583430	854784	49.08%	6.160%
18	17.298	2477	2484	2495	rBV2	869021	1252514	71.92%	9.026%
19	17.863	2576	2580	2585	rBV	100212	110558	6.35%	0.797%
20	19.592	2868	2874	2884	rBV	1152482	1604934	92.16%	11.566%
21	21.386	3173	3179	3185	rBV	961282	1217015	69.89%	8.771%
22	23.533	3536	3544	3557	rVB2	901633	1741450	100.00%	12.550%
23	23.680	3561	3569	3579	rVB2	601121	1220987	70.11%	8.799%
24	24.204	3654	3658	3663	rVB3	15483	25506	1.46%	0.184%
25	24.974	3784	3789	3795	rVB2	14206	29381	1.69%	0.212%

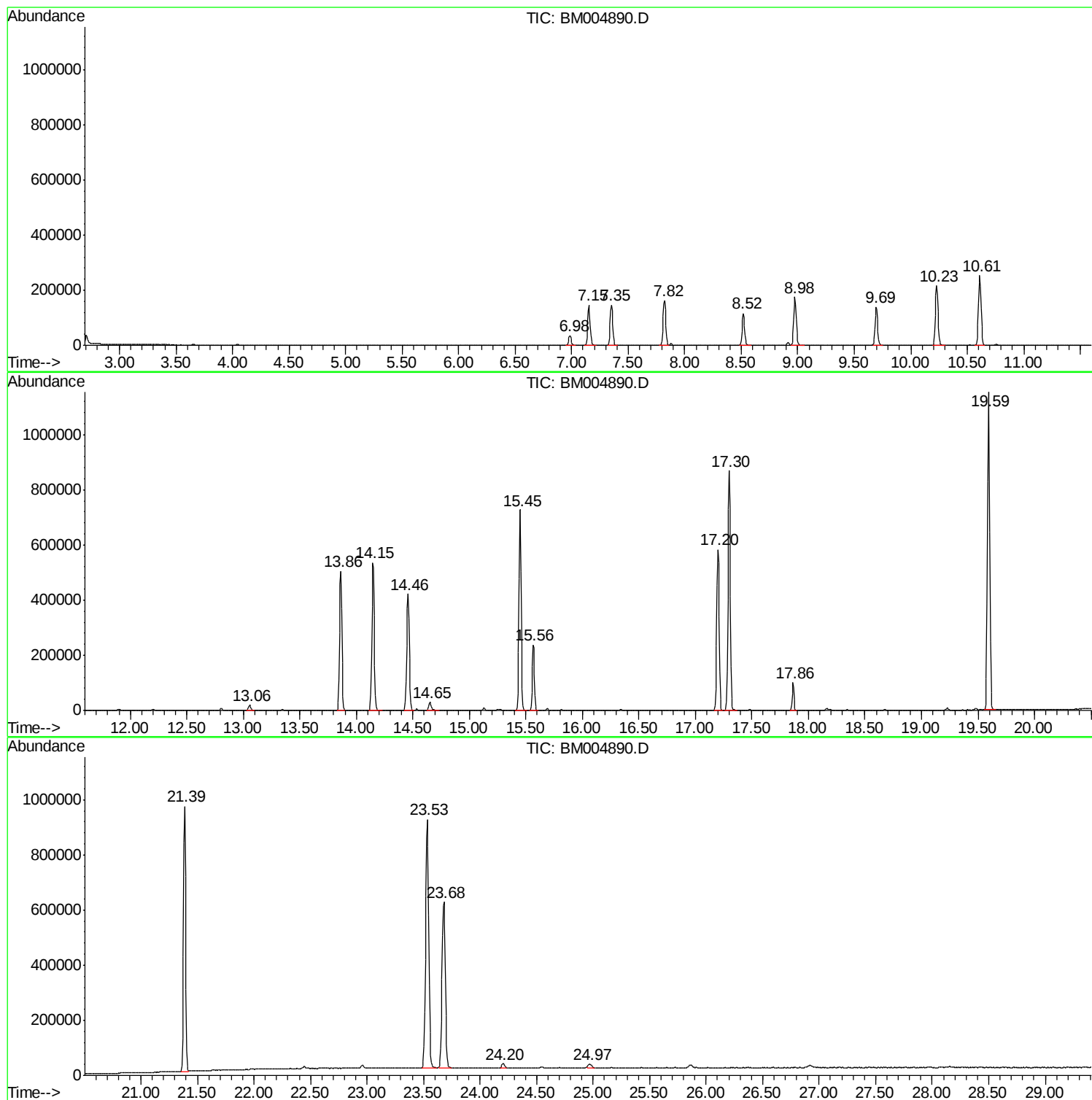
Sum of corrected areas: 13876212

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM040116.M
Quant Title : SVOA CALIBRATION

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



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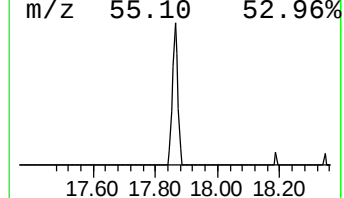
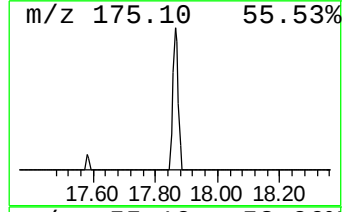
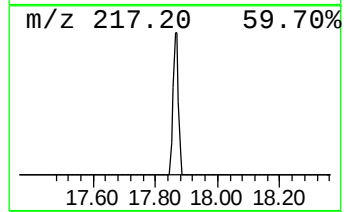
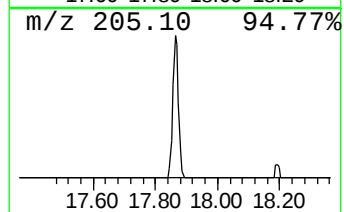
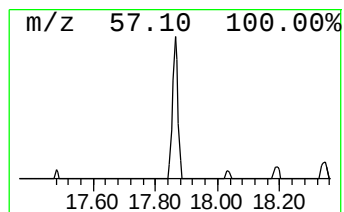
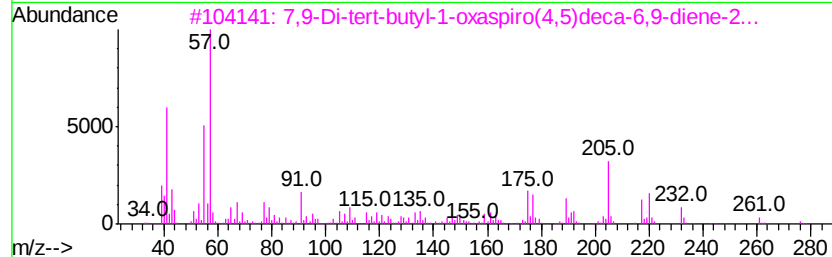
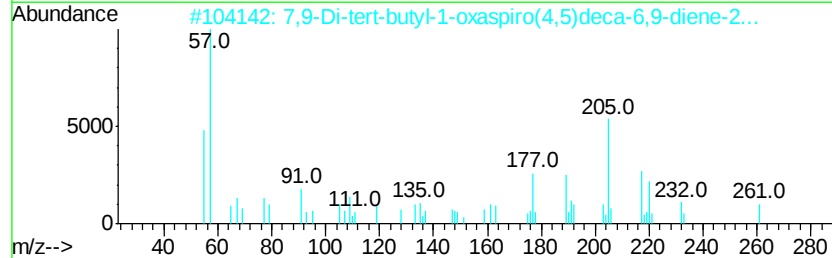
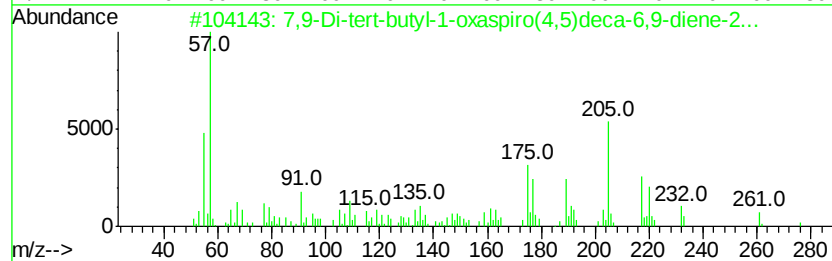
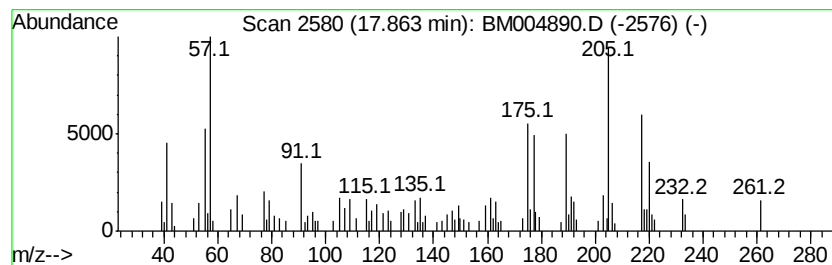
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.86	2.59 ng/ul	110558	Phenanthrene-d10	17.20		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5)deca-6,9-diene-2-one	276	C17H24O3	082304-66-3	91	
2	7,9-Di-tert-butyl-1-oxaspiro(4,5)deca-6,9-diene-2-one	276	C17H24O3	082304-66-3	90	
3	7,9-Di-tert-butyl-1-oxaspiro(4,5)deca-6,9-diene-2-one	276	C17H24O3	082304-66-3	87	
4	1,3-Pentadiene, 1,1-diphenyl-, (Z)-	220	C17H16	015295-31-5	50	
5	Ethanone, 1-(5,6,7,8-tetrahydro-2H-chromeno[2,1-b]pyridin-2-yl)-	220	C14H20O2	071596-88-8	50	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
7,9-Di-tert-butyl...	17.86	2.6	ng/ul	110558	4	17.20	854784	20.0