

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122115\
 Data File : BM003695.D
 Acq On : 22 Dec 2015 02:29
 Operator : UM/SJ
 Sample : G4867-17DL 200X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 G9DB2DL

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 0.1 % 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-BM121915.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	3.410	52	55	58	rBV	623	777	0.17%	0.032%
2	3.893	135	137	139	rBB	960	693	0.15%	0.029%
3	5.210	356	361	367	rBB	44969	61808	13.49%	2.581%
4	5.357	379	386	391	rBB	7535	14044	3.07%	0.586%
5	5.704	442	445	450	rBB	6470	9168	2.00%	0.383%
6	6.187	524	527	530	rBB	967	1250	0.27%	0.052%
7	6.781	626	628	631	rBB	803	940	0.21%	0.039%
8	6.846	634	639	642	rBB	2318	3207	0.70%	0.134%
9	7.081	677	679	682	rBB	700	817	0.18%	0.034%
10	7.340	719	723	728	rBB	3910	5140	1.12%	0.215%
11	7.693	777	783	790	rBB	91408	137591	30.03%	5.746%
12	7.804	798	802	806	rBB	2410	3449	0.75%	0.144%
13	8.063	840	846	852	rBB	86081	128936	28.14%	5.384%
14	8.228	869	874	879	rBB	16081	24869	5.43%	1.038%
15	8.798	968	971	973	rBB	559	680	0.15%	0.028%
16	8.875	981	984	986	rBB	569	711	0.16%	0.030%
17	9.734	1127	1130	1134	rBB	2587	2590	0.57%	0.108%
18	9.892	1152	1157	1158	rBV2	2350	3741	0.82%	0.156%
19	9.916	1158	1161	1165	rVB2	3240	4769	1.04%	0.199%
20	9.981	1168	1172	1176	rBV	4575	8439	1.84%	0.352%
21	10.016	1176	1178	1182	rVB2	2498	3512	0.77%	0.147%
22	10.481	1251	1257	1261	rBV	120968	197548	43.11%	8.249%
23	10.534	1261	1266	1276	rVB	276794	458190	100.00%	19.133%
24	10.651	1281	1286	1291	rBB	4112	6304	1.38%	0.263%
25	12.151	1536	1541	1547	rBB	22375	34226	7.47%	1.429%
26	12.375	1574	1579	1584	rBB	20109	30843	6.73%	1.288%
27	13.175	1712	1715	1719	rBB2	1588	1887	0.41%	0.079%
28	13.375	1746	1749	1752	rBB	1221	1205	0.26%	0.050%
29	13.663	1796	1798	1801	rBB	1174	1431	0.31%	0.060%
30	13.757	1812	1814	1817	rBB	436	515	0.11%	0.022%
31	14.039	1860	1862	1864	rBB	558	506	0.11%	0.021%
32	14.345	1909	1914	1921	rBB2	161304	237614	51.86%	9.922%
33	14.410	1921	1925	1929	rBB	11877	15295	3.34%	0.639%
34	15.345	2081	2084	2086	rBB	1213	1423	0.31%	0.059%

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35	15.398	2090	2093	2097	rBB	2142	2963	0.65%	0.124%
36	17.092	2376	2381	2387	rBV2	199961	279914	61.09%	11.689%
37	17.133	2387	2388	2393	rVB	3483	3190	0.70%	0.133%
38	17.192	2396	2398	2402	rBB	846	1118	0.24%	0.047%
39	19.492	2787	2789	2792	rBV	745	919	0.20%	0.038%
40	20.627	2978	2982	2985	rVB2	522	628	0.14%	0.026%
41	20.721	2995	2998	3000	rBV	769	709	0.15%	0.030%
42	20.751	3000	3003	3005	rVV	471	714	0.16%	0.030%
43	20.915	3029	3031	3033	rBV	494	579	0.13%	0.024%
44	20.968	3036	3040	3041	rBV	562	588	0.13%	0.025%
45	21.292	3090	3095	3101	rBV	288038	352151	76.86%	14.705%
46	21.456	3121	3123	3124	rBV2	822	516	0.11%	0.022%
47	23.533	3469	3476	3485	rBV	191214	346619	75.65%	14.474%

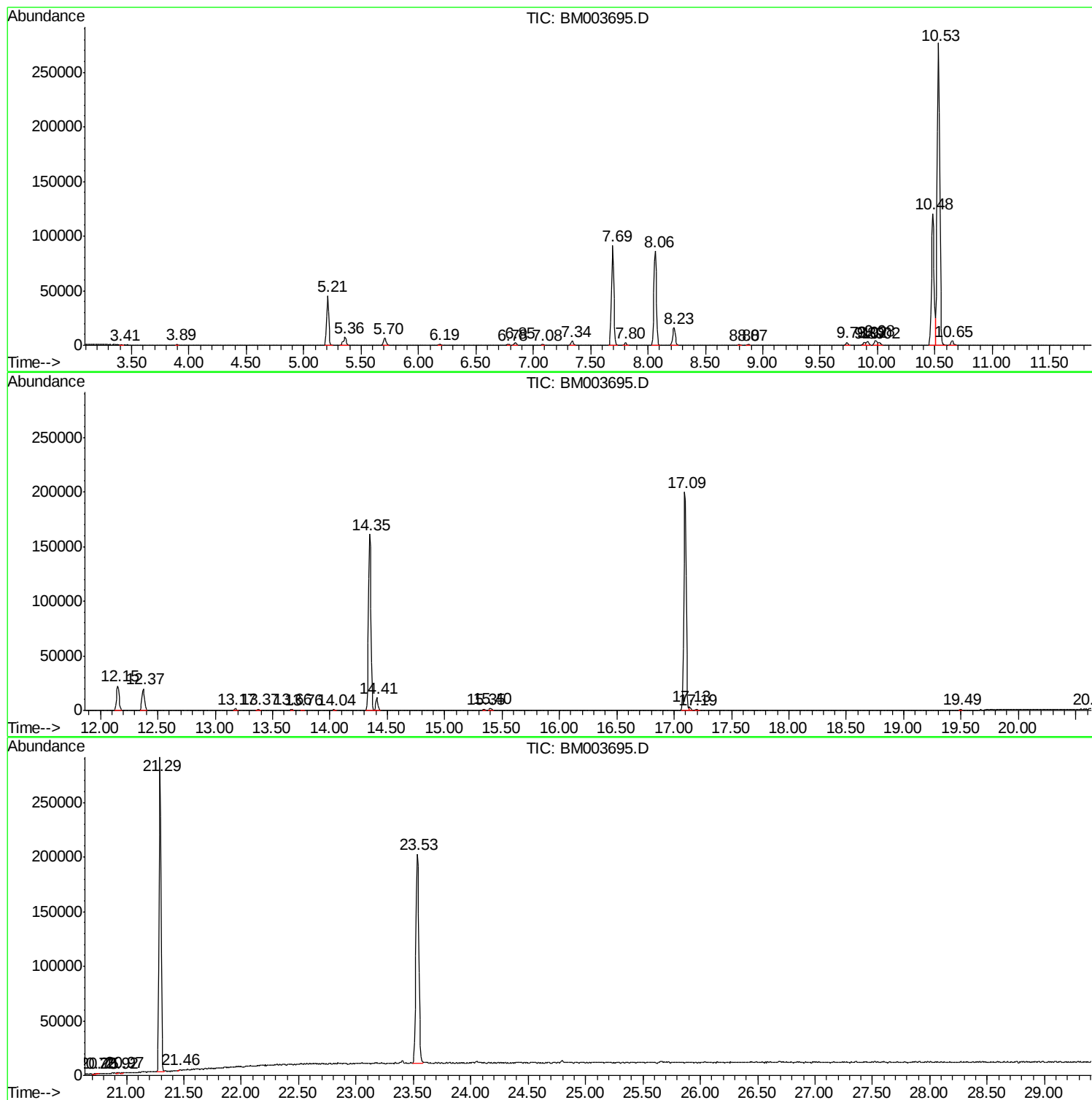
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM121915.M
Quant Title : SVOA CALIBRATION

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



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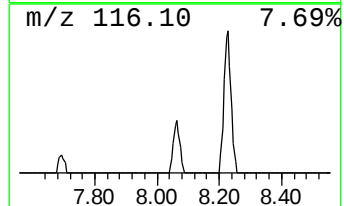
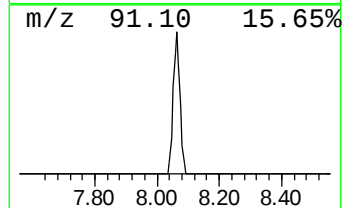
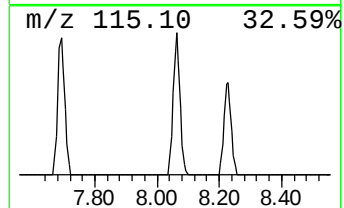
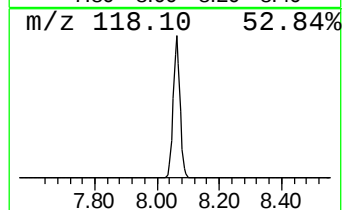
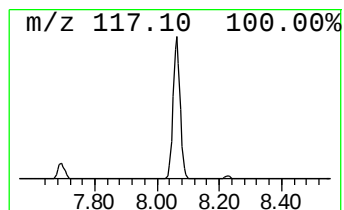
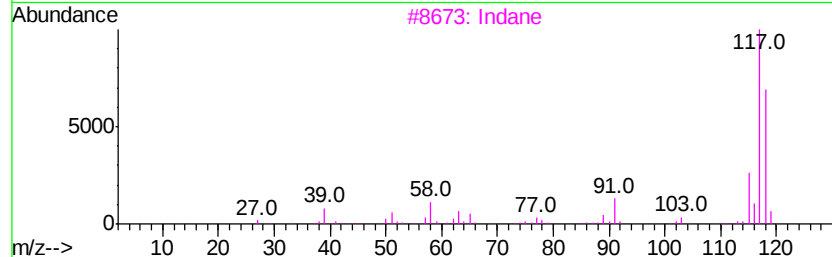
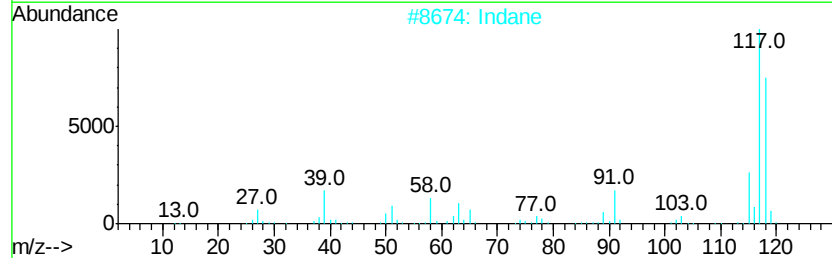
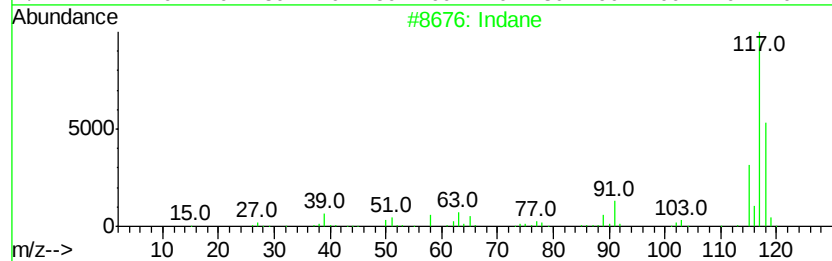
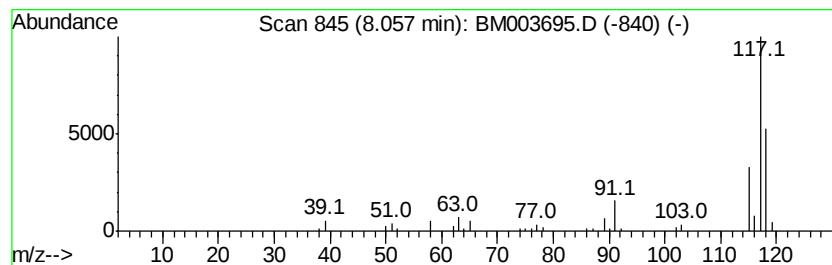
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Peak Number 3 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.06	18.74 ng/ul	128936	1,4-Dichlorobenzene-d4	7.69

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	94
2	Indane		118	C9H10	000496-11-7	91
3	Indane		118	C9H10	000496-11-7	87
4	Indane		118	C9H10	000496-11-7	81
5	Tetracyclo[3.3.1.0(2,8).0(4,6)]-...		118	C9H10	1000191-13-7	80



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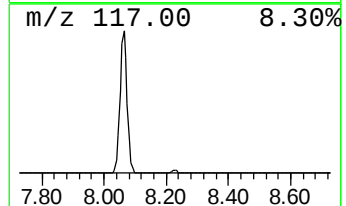
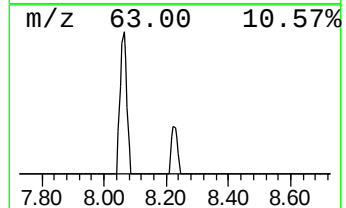
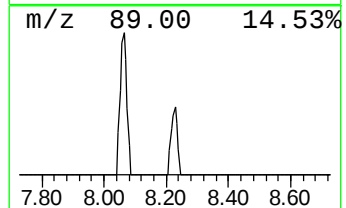
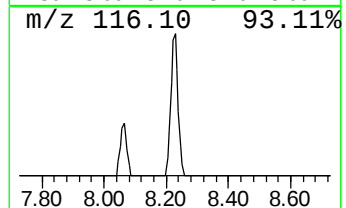
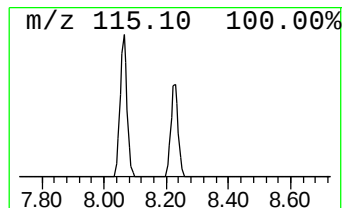
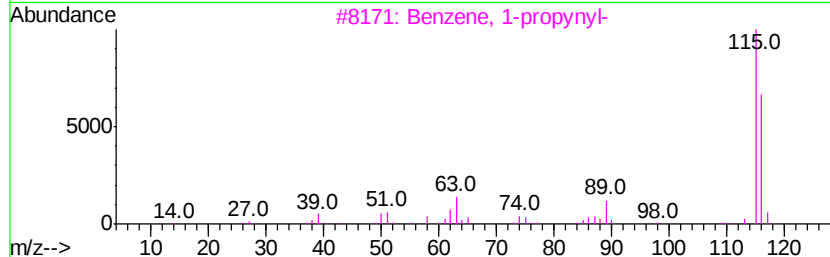
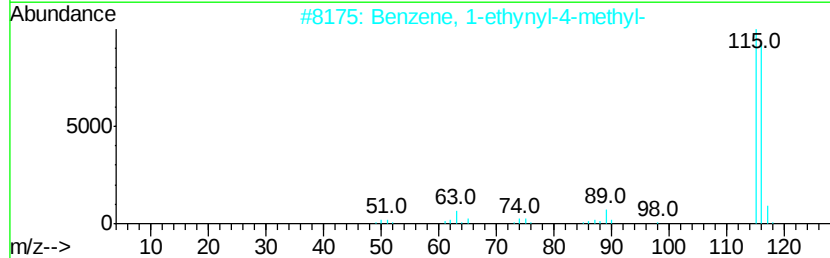
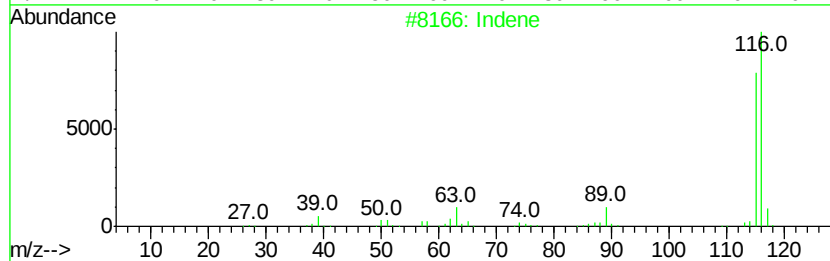
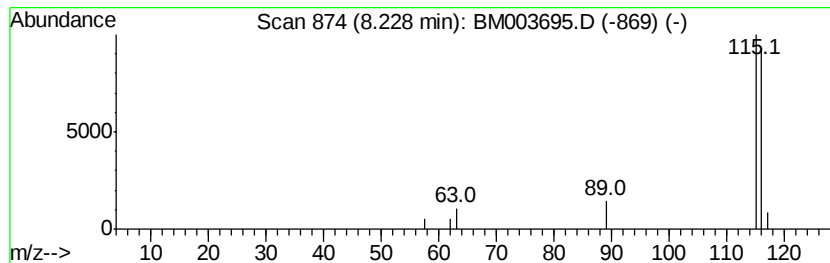
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Peak Number 4 Indene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.23	3.61 ng/ul	24869	1,4-Dichlorobenzene-d4	7.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indene	116	C9H8	000095-13-6	90
2		Benzene, 1-ethynyl-4-methyl-	116	C9H8	000766-97-2	90
3		Benzene, 1-propynyl-	116	C9H8	000673-32-5	90
4		Indene	116	C9H8	000095-13-6	90
5		Benzene, 1,2-propadienyl-	116	C9H8	002327-99-3	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indane	8.06	18.7	ng/ul	128936	1	7.69	137591	20.0
Indene	8.23	3.6	ng/ul	24869	1	7.69	137591	20.0