

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122115\
 Data File : BM003694.D
 Acq On : 22 Dec 2015 01:53
 Operator : UM/SJ
 Sample : G4867-16DL 50X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 G9DB1DL

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	5.210	356	361	365	rBB	7392	9416	1.65%	0.301%
2	5.363	383	387	390	rBB	2877	3494	0.61%	0.112%
3	6.181	523	526	531	rBB	4774	6256	1.10%	0.200%
4	6.675	607	610	613	rBB	834	1088	0.19%	0.035%
5	6.846	635	639	641	rBB	854	1149	0.20%	0.037%
6	7.028	668	670	673	rBB	1307	1524	0.27%	0.049%
7	7.081	676	679	683	rBB	1590	1950	0.34%	0.062%
8	7.228	702	704	707	rBB	629	730	0.13%	0.023%
9	7.693	777	783	789	rBB	100295	151695	26.61%	4.855%
10	7.804	798	802	806	rBB	6337	7748	1.36%	0.248%
11	8.063	839	846	854	rBB	357344	549525	96.40%	17.589%
12	8.228	872	874	876	rBB	707	609	0.11%	0.019%
13	8.792	968	970	973	rBB	567	664	0.12%	0.021%
14	8.869	978	983	987	rBB2	2727	4045	0.71%	0.129%
15	9.045	1010	1013	1016	rBB	1107	1436	0.25%	0.046%
16	9.163	1030	1033	1038	rBB	1259	2294	0.40%	0.073%
17	9.228	1043	1044	1047	rBB	763	656	0.12%	0.021%
18	9.734	1125	1130	1135	rBB	8923	13066	2.29%	0.418%
19	9.881	1150	1155	1161	rBB	22306	34934	6.13%	1.118%
20	10.004	1170	1176	1181	rBB2	2648	6305	1.11%	0.202%
21	10.116	1192	1195	1199	rBB	2110	2314	0.41%	0.074%
22	10.481	1251	1257	1261	rBV	135419	224736	39.43%	7.193%
23	10.534	1261	1266	1276	rVB	341511	570028	100.00%	18.245%
24	11.875	1492	1494	1497	rBB	875	1082	0.19%	0.035%
25	12.151	1538	1541	1545	rBB2	1851	2579	0.45%	0.083%
26	12.375	1575	1579	1583	rBB	6982	10280	1.80%	0.329%
27	12.563	1607	1611	1613	rBB	694	834	0.15%	0.027%
28	13.757	1810	1814	1818	rBB	3088	4158	0.73%	0.133%
29	14.039	1858	1862	1866	rBB	4032	5112	0.90%	0.164%
30	14.345	1908	1914	1922	rBB2	198848	289028	50.70%	9.251%
31	14.410	1923	1925	1928	rBB	1517	1342	0.24%	0.043%
32	15.339	2079	2083	2088	rBB	7131	9230	1.62%	0.295%
33	16.880	2343	2345	2348	rBB	512	614	0.11%	0.020%
34	17.092	2376	2381	2389	rBB2	244990	343919	60.33%	11.008%

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35	17.192	2394	2398	2403	rBB	6547	8410	1.48%	0.269%
36	19.498	2785	2790	2794	rBV	9088	11565	2.03%	0.370%
37	20.551	2966	2969	2971	rBV	650	617	0.11%	0.020%
38	20.709	2991	2996	3000	rVV2	590	1427	0.25%	0.046%
39	20.745	3000	3002	3004	rVB2	786	767	0.13%	0.025%
40	20.774	3004	3007	3008	rBV	735	602	0.11%	0.019%
41	21.292	3090	3095	3101	rBV	346576	423118	74.23%	13.543%
42	21.450	3120	3122	3125	rBV3	1156	1448	0.25%	0.046%
43	21.509	3130	3132	3134	rBV2	986	926	0.16%	0.030%
44	21.562	3139	3141	3142	rBV2	1316	691	0.12%	0.022%
45	23.397	3447	3453	3457	rBV2	6638	13839	2.43%	0.443%
46	23.533	3469	3476	3485	rVB2	224823	397077	69.66%	12.709%

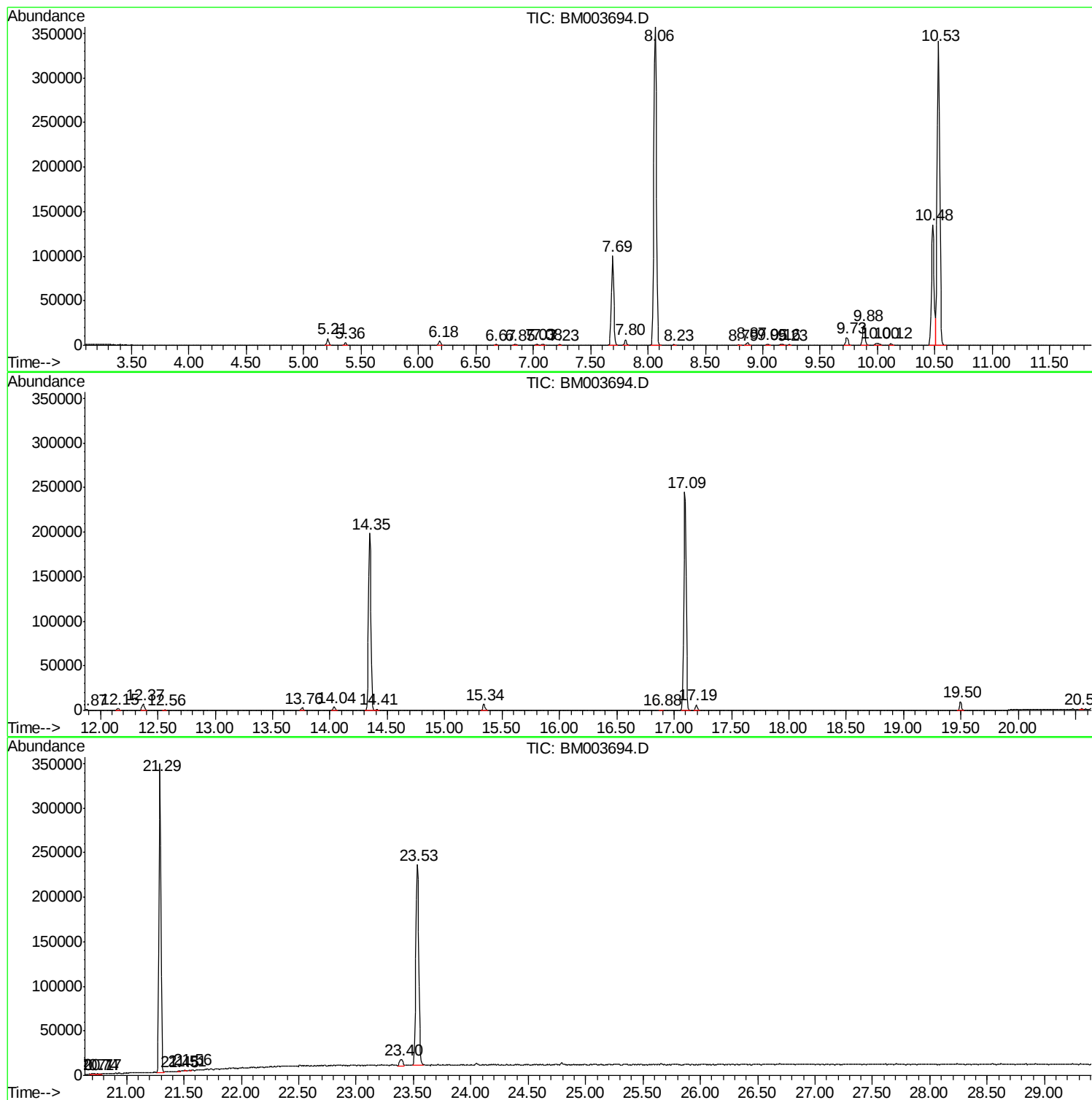
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM121915.M
Quant Title : SVOA CALIBRATION

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



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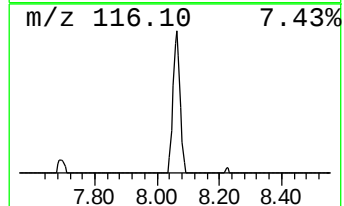
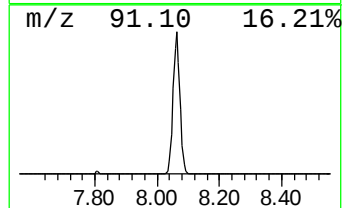
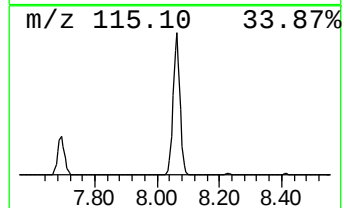
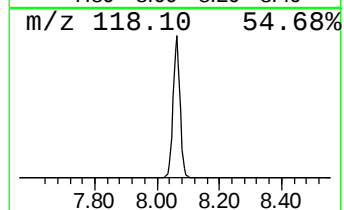
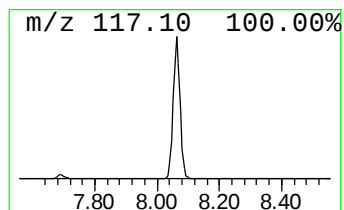
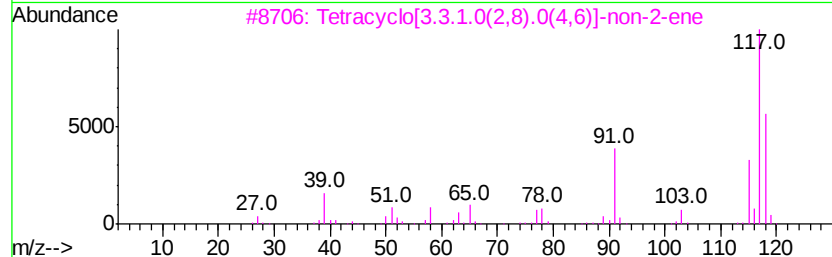
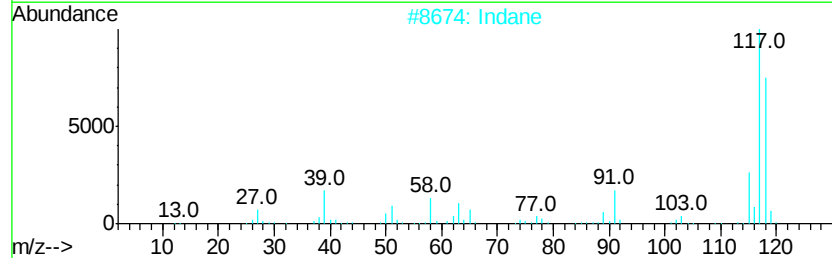
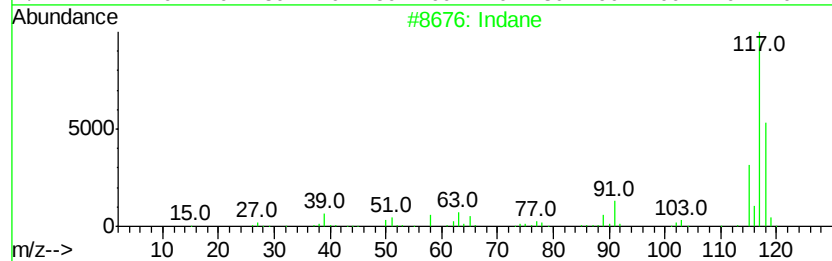
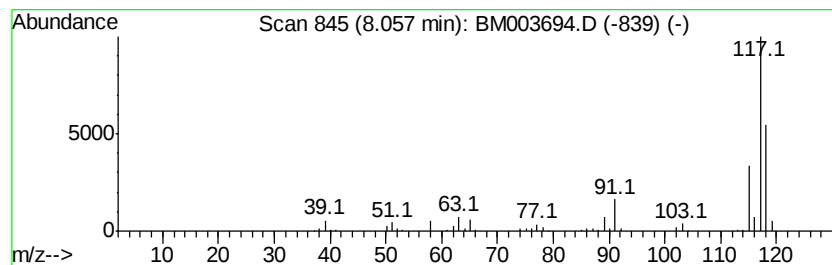
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Peak Number 1 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.06	72.45 ng/ul	549525	1,4-Dichlorobenzene-d4	7.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indane	118	C9H10	000496-11-7	95
2		Indane	118	C9H10	000496-11-7	87
3		Tetracyclo[3.3.1.0(2,8).0(4,6)]-	118	C9H10	1000191-13-7	83
4		Benzene, cvclopopyl-	118	C9H10	000873-49-4	72
5		Indane	118	C9H10	000496-11-7	64



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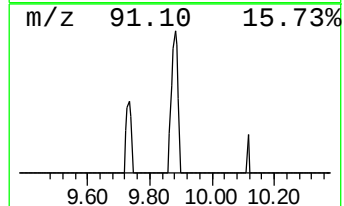
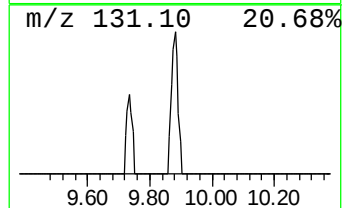
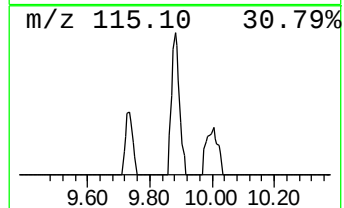
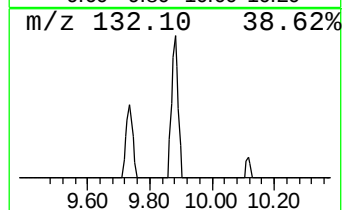
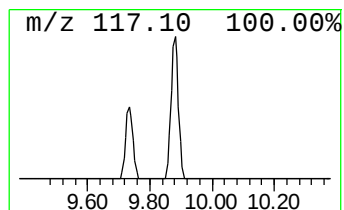
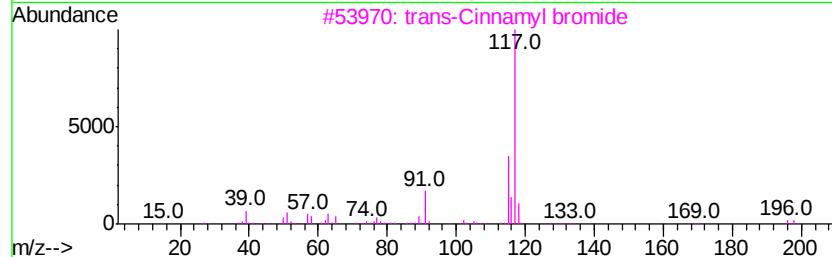
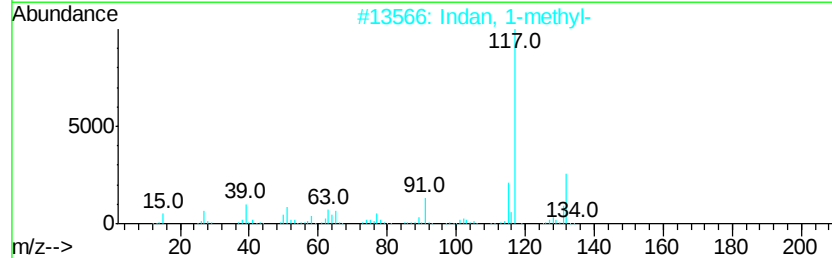
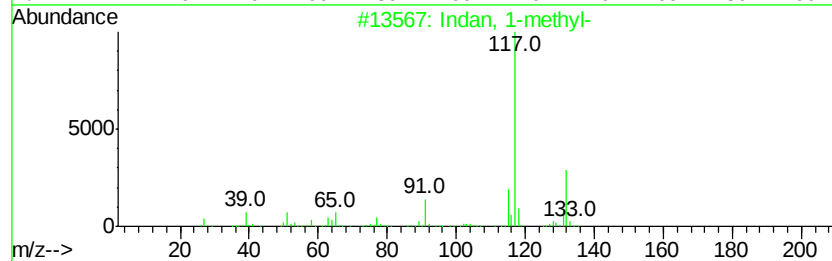
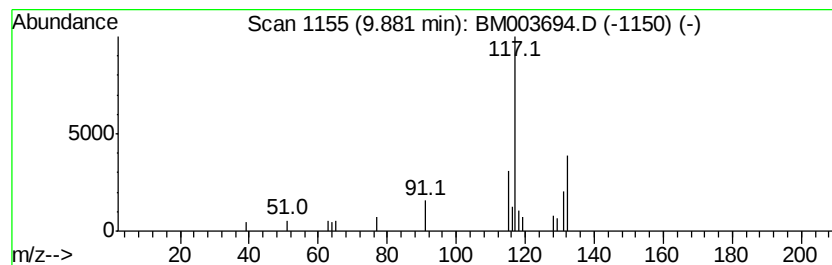
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Peak Number 2 Indan, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.88	3.11 ng/ul	34934	Naphthalene-d8	10.48

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indan, 1-methyl-	132	C10H12	000767-58-8	72
2			Indan, 1-methyl-	132	C10H12	000767-58-8	50
3			trans-Cinnamyl bromide	196	C9H9Br	026146-77-0	47
4			Benzene, (2-bromocyclopropyl)-	196	C9H9Br	036617-02-4	38
5			Indole	117	C8H7N	000120-72-9	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indane	8.06	72.5	ng/ul	549525	1	7.69	151695	20.0
Indan, 1-methyl-	9.88	3.1	ng/ul	34934	2	10.48	224736	20.0