

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV110819\
 Data File : VV013544.D
 Acq On : 08 Nov 2019 17:20
 Operator : SY/MD
 Sample : K5747-04
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F2J01

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

Stop Thrs : 0

Filtering: 5

Min Area: 3 % 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:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR110819WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.116	4	8	17	rVB2	22567	23280	1.45%	0.178%
2	1.212	32	38	40	rBV	26174	28577	1.77%	0.218%
3	1.319	62	71	81	rBV	138343	151298	9.40%	1.156%
4	1.582	146	153	161	rBV	121612	141651	8.80%	1.082%
5	2.132	314	324	333	rBV	210333	295656	18.36%	2.259%
6	2.187	333	341	350	rVB	27472	40668	2.53%	0.311%
7	2.296	365	375	386	rBV	28423	48818	3.03%	0.373%
8	3.926	871	882	904	rBV	163792	451792	28.05%	3.452%
9	4.396	1013	1028	1050	rBV	208873	541699	33.64%	4.139%
10	5.093	1226	1245	1275	rBV2	460599	1163414	72.24%	8.889%
11	5.662	1405	1422	1441	rBV	450480	903576	56.11%	6.904%
12	5.945	1499	1510	1525	rVB4	25005	52193	3.24%	0.399%
13	6.113	1549	1562	1584	rBV	298573	590431	36.66%	4.511%
14	7.026	1834	1846	1861	rBV2	131873	237835	14.77%	1.817%
15	7.357	1936	1949	1964	rBV	470474	813261	50.50%	6.214%
16	7.434	1966	1973	1985	rVB	18427	35244	2.19%	0.269%
17	7.662	2035	2044	2060	rBV	79256	136518	8.48%	1.043%
18	8.129	2179	2189	2219	rBV2	533750	1143460	71.00%	8.736%
19	8.894	2413	2427	2445	rBV	704561	1167689	72.51%	8.922%
20	9.180	2505	2516	2531	rBV3	23858	42258	2.62%	0.323%
21	9.588	2633	2643	2656	rBV4	15562	34360	2.13%	0.263%
22	10.257	2838	2851	2867	rBV	199262	321096	19.94%	2.453%
23	10.418	2892	2901	2911	rBV3	21921	36326	2.26%	0.278%
24	10.579	2942	2951	2961	rBV3	14067	26994	1.68%	0.206%
25	10.955	3059	3068	3080	rBV3	23524	39371	2.44%	0.301%
26	11.218	3140	3150	3158	rBV9	12557	27947	1.74%	0.214%
27	11.289	3161	3172	3192	rVV	681782	1060970	65.88%	8.106%
28	11.376	3192	3199	3208	rVB2	13375	21831	1.36%	0.167%
29	11.569	3246	3259	3277	rBV	150457	258702	16.06%	1.977%
30	11.665	3277	3289	3313	rVV	631682	1013491	62.93%	7.743%
31	11.788	3317	3327	3339	rVB	58482	95966	5.96%	0.733%
32	12.161	3432	3443	3450	rBV4	14363	23260	1.44%	0.178%
33	12.405	3510	3519	3528	rBV6	14141	23107	1.43%	0.177%
34	12.508	3539	3551	3561	rBV5	25447	46814	2.91%	0.358%

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Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.1 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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

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Title : TRACE VOA SOM01.0

35	12.768	3626	3632	3642	rVB5	14251	19103	1.19%	0.146%
36	12.926	3671	3681	3691	rVB6	33188	53549	3.33%	0.409%
37	13.305	3790	3799	3809	rBV8	14080	25240	1.57%	0.193%
38	13.546	3861	3874	3896	rBV	1048118	1610399	100.00%	12.304%
39	13.668	3902	3912	3925	rVB	59313	95271	5.92%	0.728%
40	14.681	4215	4227	4239	rBV	76305	133495	8.29%	1.020%
41	14.865	4274	4284	4297	rVB2	55829	95554	5.93%	0.730%
42	16.540	4799	4805	4816	rVB2	9750	16225	1.01%	0.124%

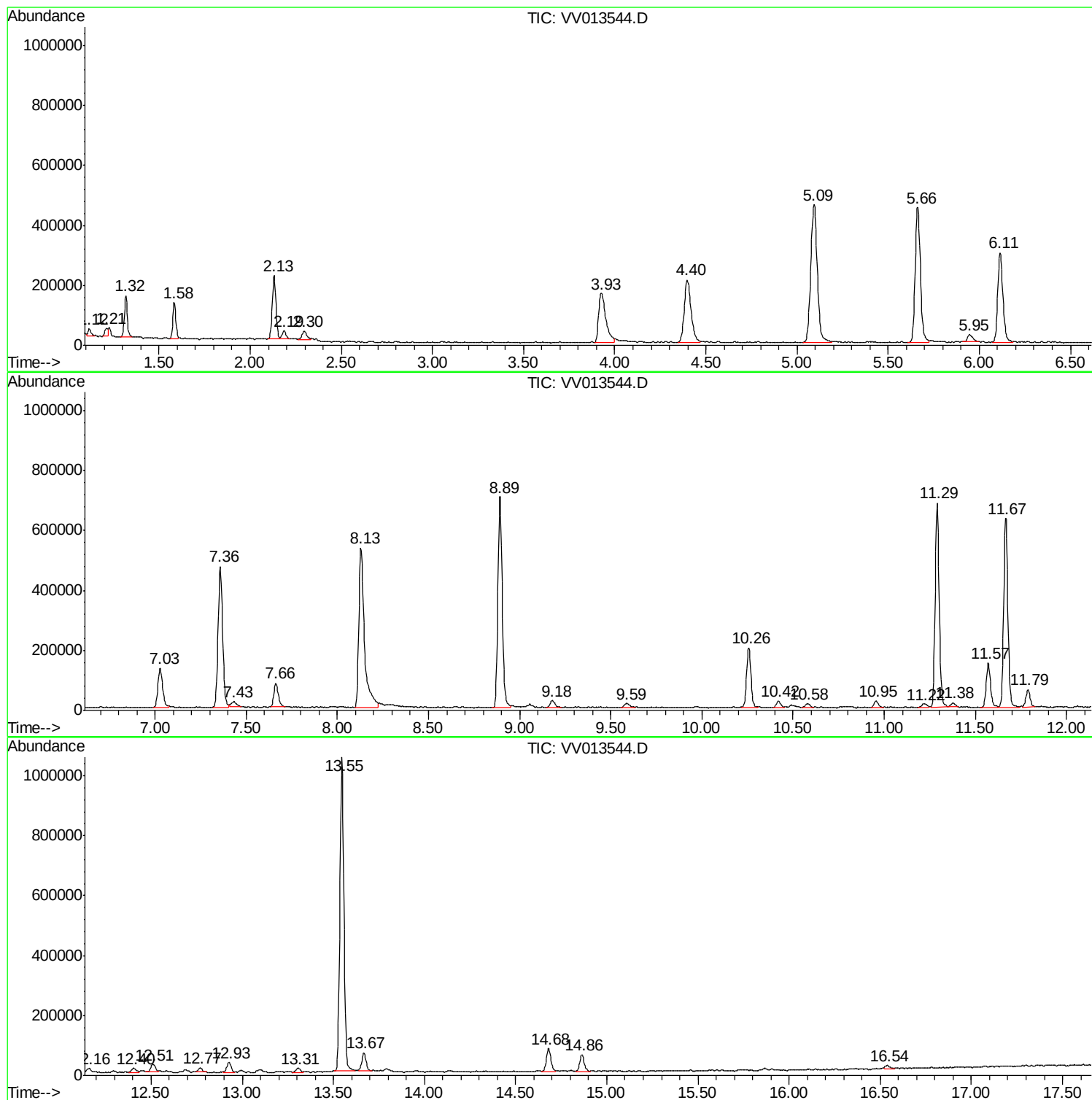
Sum of corrected areas: 13088389

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR110819WMA.M
Quant Title : TRACE VOA SOM01.0

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



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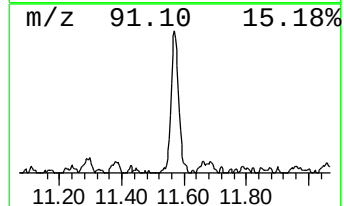
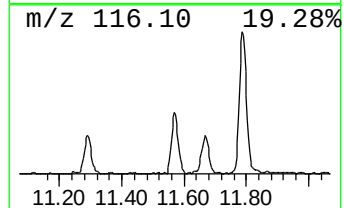
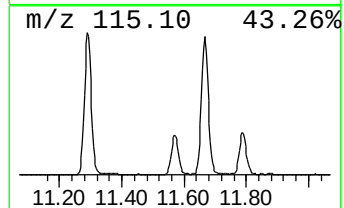
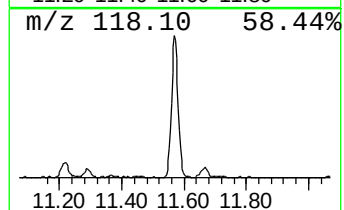
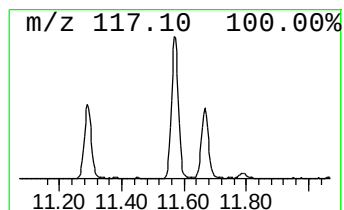
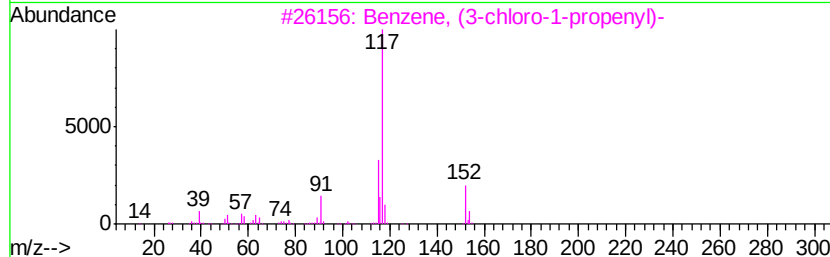
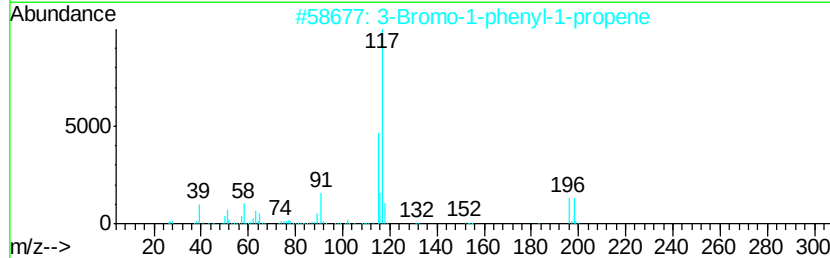
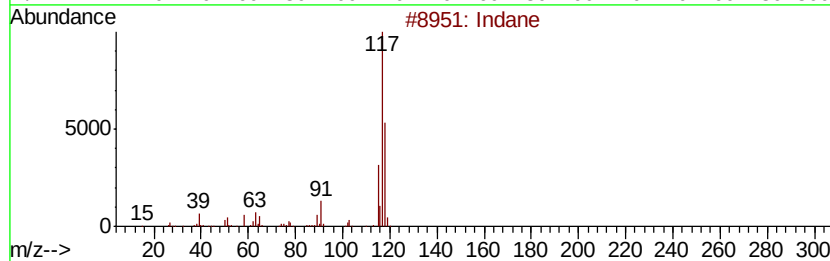
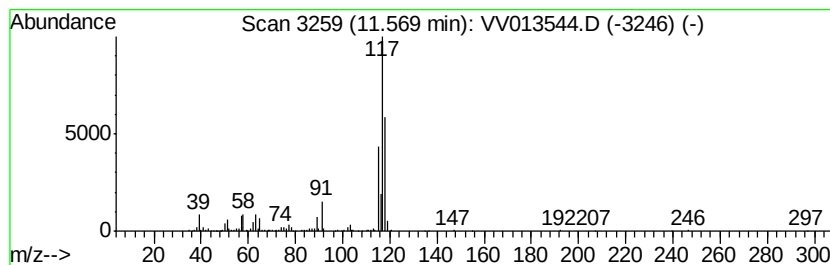
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Indane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.57	1.22 ug/L	258702	1,4-Dichlorobenzene-d4	11.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indane	118	C9H10	000496-11-7	93
2		3-Bromo-1-phenyl-1-propene	196	C9H9Br	004392-24-9	64
3		Benzene, (3-chloro-1-propenyl)-	152	C9H9Cl	002687-12-9	59
4		Indane	118	C9H10	000496-11-7	55
5		Indane	118	C9H10	000496-11-7	52



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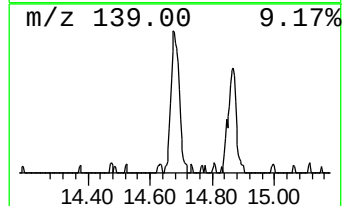
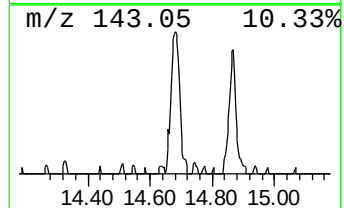
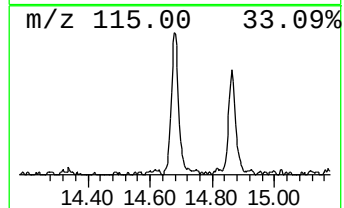
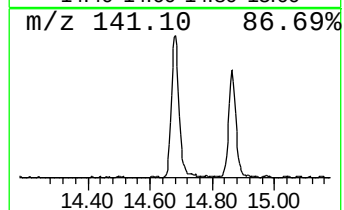
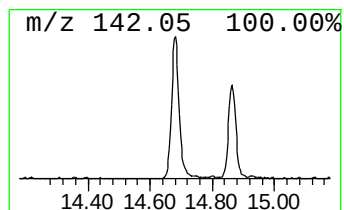
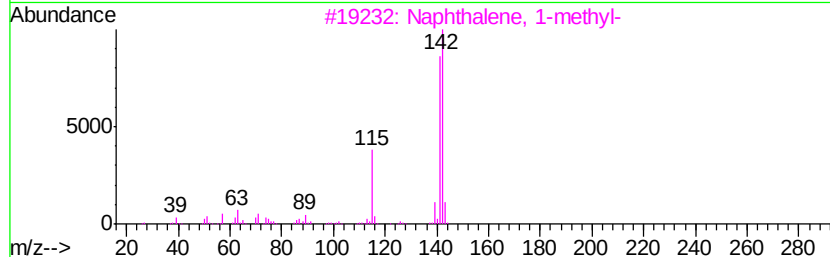
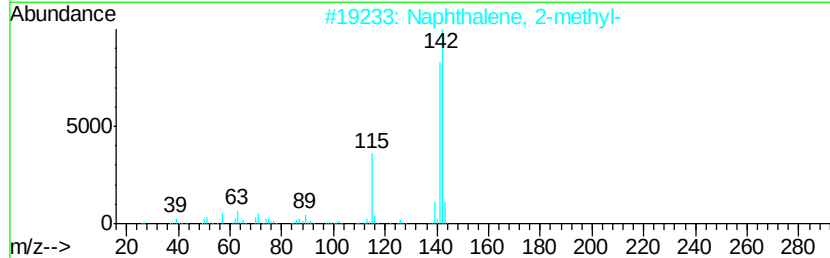
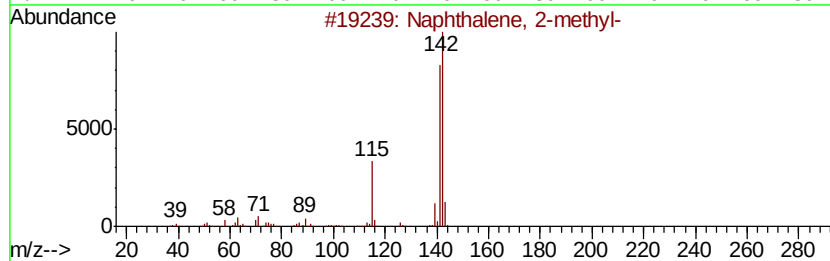
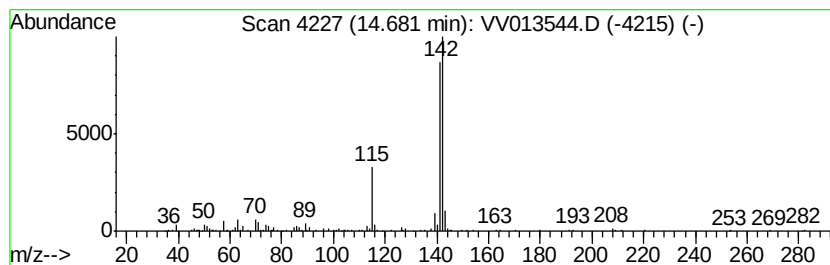
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Peak Number 4 Naphthalene, 1-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.68	0.63 ug/L	133495	1,4-Dichlorobenzene-d4	11.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
4		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91
5		Benzocycloheptatriene	142	C11H10	000264-09-5	91



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indane	11.57	1.2	ug/L	258702	3	11.29	1060970	5.0
Naphthalene, 1-me...	14.68	0.6	ug/L	133495	3	11.29	1060970	5.0