

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV091625\
 Data File : VV039109.D
 Acq On : 16 Sep 2025 15:59
 Operator : SY/MD
 Sample : Q3084-07DL 2X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 PMW-3(20250910)DL

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

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR091525WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV039109.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.204	45	51	65	rBV3	62115	105283	5.36%	0.686%
2	1.294	71	79	96	rBV2	173013	251896	12.82%	1.642%
3	1.545	150	157	172	rVB	127218	188687	9.61%	1.230%
4	1.915	262	272	297	rBV2	275123	500077	25.46%	3.259%
5	2.073	311	321	344	rVB	261840	466494	23.75%	3.041%
6	2.462	431	442	456	rBV3	19551	42012	2.14%	0.274%
7	2.712	511	520	536	rBV2	25523	56079	2.86%	0.366%
8	3.121	632	647	672	rBV	362181	883297	44.97%	5.757%
9	3.818	845	864	905	rBV4	243256	965863	49.17%	6.295%
10	4.256	985	1000	1037	rBV	194648	577901	29.42%	3.767%
11	4.963	1204	1220	1276	rBV3	415591	1519276	77.35%	9.902%
12	5.535	1388	1398	1429	rBV2	401596	952757	48.51%	6.210%
13	5.844	1484	1494	1514	rBV2	54329	134505	6.85%	0.877%
14	5.989	1528	1539	1573	rBV	256694	606753	30.89%	3.955%
15	6.915	1818	1827	1855	rBV2	96133	217445	11.07%	1.417%
16	7.240	1918	1928	1955	rBV	416331	822484	41.88%	5.361%
17	7.558	2018	2027	2047	rBV2	59907	136682	6.96%	0.891%
18	7.905	2125	2135	2148	rBV2	41227	77597	3.95%	0.506%
19	8.018	2160	2170	2205	rBV	387478	820985	41.80%	5.351%
20	8.776	2395	2406	2447	rBV2	775227	1964138	100.00%	12.802%
21	9.866	2734	2745	2760	rBV2	14394	29926	1.52%	0.195%
22	10.143	2820	2831	2851	rBV	201070	339113	17.27%	2.210%
23	10.673	2982	2996	3007	rBV5	15802	37197	1.89%	0.242%
24	10.850	3044	3051	3069	rVB4	10781	23303	1.19%	0.152%
25	11.018	3085	3103	3115	rVB3	26032	51066	2.60%	0.333%
26	11.114	3122	3133	3142	rBV2	68764	115260	5.87%	0.751%
27	11.175	3142	3152	3174	rVV2	628113	1172066	59.67%	7.639%
28	11.268	3174	3181	3195	rVB3	14983	30679	1.56%	0.200%
29	11.455	3229	3239	3255	rBV2	79481	166416	8.47%	1.085%
30	11.551	3257	3269	3293	rVB	445030	787396	40.09%	5.132%
31	11.841	3353	3359	3364	rBV4	14589	19726	1.00%	0.129%
32	11.972	3386	3400	3412	rVB4	36994	71676	3.65%	0.467%
33	12.040	3413	3421	3430	rBV2	46554	76935	3.92%	0.501%
34	12.226	3471	3479	3496	rVB6	23405	46271	2.36%	0.302%
35	12.394	3522	3531	3546	rVB2	33103	56353	2.87%	0.367%
36	12.480	3550	3558	3566	rBV9	13799	21920	1.12%	0.143%

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 Title : TRACE VOA SFAM1.0

37	12.612	3590	3599	3605	rBV4	18072	27866	1.42%	0.182%
38	12.808	3651	3660	3672	rBV2	74438	118544	6.04%	0.773%
39	12.969	3704	3710	3720	rVB6	19937	32166	1.64%	0.210%
40	13.101	3739	3751	3756	rBV6	13027	22607	1.15%	0.147%
41	13.140	3757	3763	3771	rVB	14591	20006	1.02%	0.130%
42	13.194	3772	3780	3788	rBV5	36723	61689	3.14%	0.402%
43	13.294	3805	3811	3827	rVB	60404	96375	4.91%	0.628%
44	13.416	3836	3849	3850	rBV4	16537	24836	1.26%	0.162%
45	13.535	3878	3886	3900	rVB3	30921	53624	2.73%	0.350%
46	13.632	3902	3916	3929	rVV4	55706	108569	5.53%	0.708%
47	13.699	3929	3937	3946	rVV10	16799	30206	1.54%	0.197%
48	13.841	3968	3981	3994	rVB7	22693	48224	2.46%	0.314%
49	14.027	4027	4039	4051	rBV7	26640	62331	3.17%	0.406%
50	14.220	4091	4099	4100	rBV4	21857	20110	1.02%	0.131%
51	14.355	4129	4141	4157	rBV4	34562	79551	4.05%	0.519%
52	14.606	4213	4219	4234	rVB5	25767	57037	2.90%	0.372%
53	14.689	4237	4245	4253	rBV9	14271	22309	1.14%	0.145%
54	14.747	4254	4263	4273	rBV6	31735	56029	2.85%	0.365%
55	14.924	4309	4318	4328	rVB8	17978	36502	1.86%	0.238%
56	15.262	4408	4423	4428	rBV8	11748	28407	1.45%	0.185%

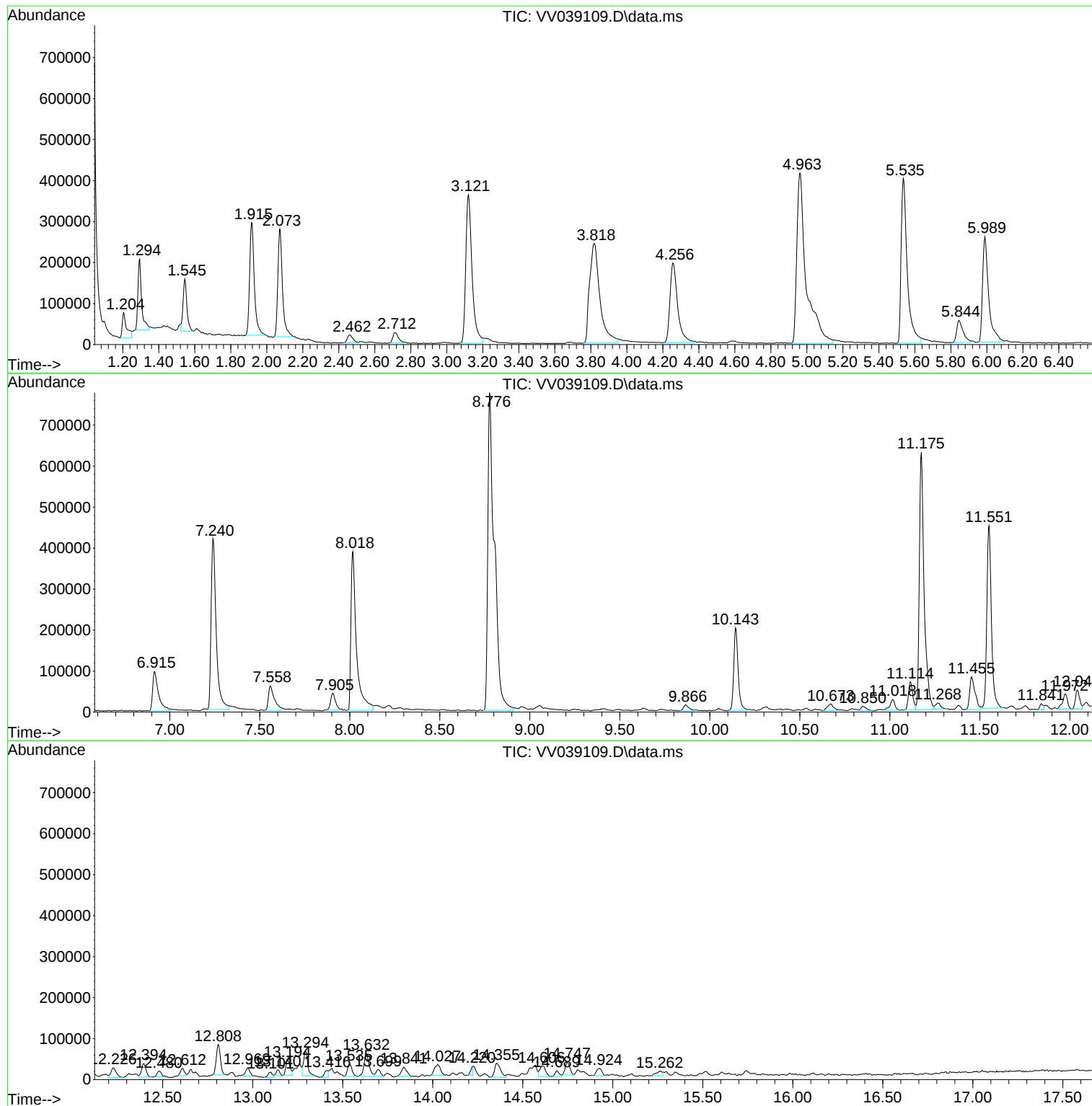
Sum of corrected areas: 15342502

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR091525WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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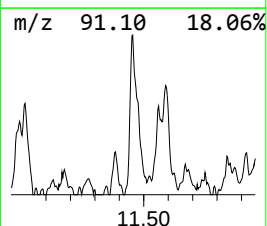
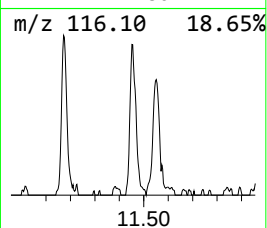
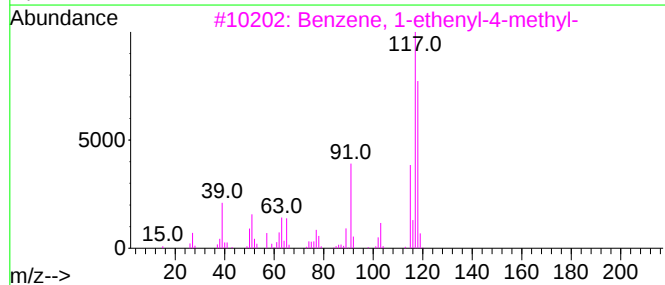
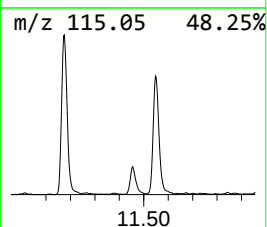
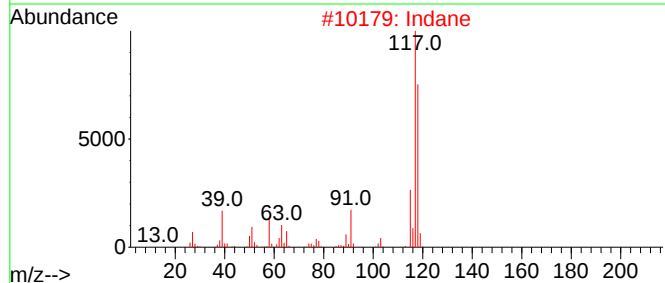
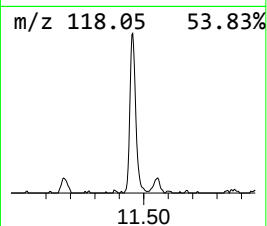
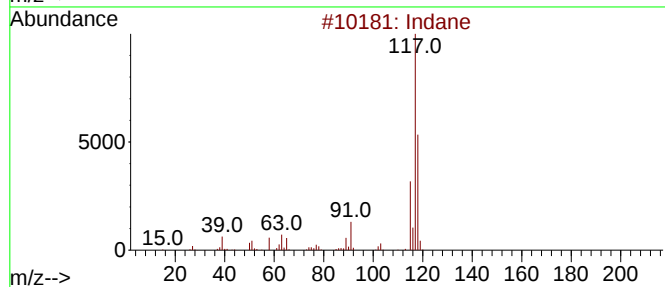
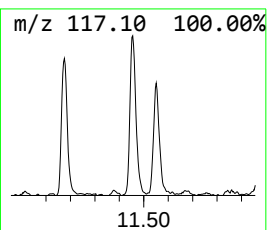
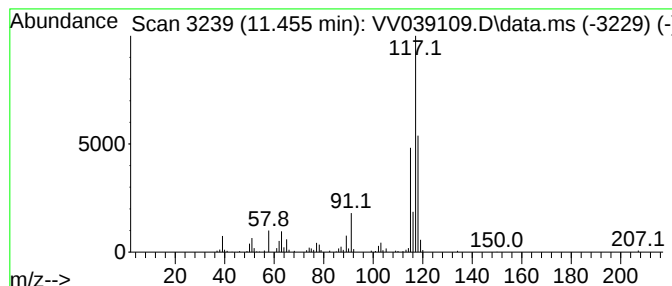
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR091525WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Indane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.455	0.71 ug/L	166416	1,4-Dichlorobenzene-d4	11.175

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane			118	C9H10	000496-11-7	93
2	Indane			118	C9H10	000496-11-7	76
3	Benzene, 1-ethenyl-4-methyl-			118	C9H10	000622-97-9	76
4	Benzene, cyclopropyl-			118	C9H10	000873-49-4	70
5	Indane			118	C9H10	000496-11-7	70



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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indane	11.455	0.7	ug/L	166416	3	11.175	1172070	5.0