

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV102125\
 Data File : VV039296.D
 Acq On : 21 Oct 2025 11:38
 Operator : SY/MD
 Sample : Q3386-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 3443

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

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\82V100725W.M

Title : SW846 8260

Signal : TIC: VV039296.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.838	239	248	285	rBV	622629	1305306	1.51%	0.426%
2	2.118	326	335	360	rBV	731725	1406260	1.62%	0.459%
3	4.282	989	1008	1050	rBV	312344	910656	1.05%	0.297%
4	4.500	1059	1076	1095	rBV	708218	1851829	2.14%	0.605%
5	4.600	1095	1107	1157	rVB	1021252	2827027	3.26%	0.923%
6	4.941	1201	1213	1245	rBV	751301	1853000	2.14%	0.605%
7	5.439	1355	1368	1385	rBV	386298	921492	1.06%	0.301%
8	5.532	1386	1397	1442	rVB	1749031	3940135	4.55%	1.287%
9	5.854	1489	1497	1544	rBV	754623	1850373	2.14%	0.604%
10	7.236	1916	1927	1945	rBV	2841224	5158530	5.96%	1.685%
11	8.773	2394	2405	2440	rBV	2721466	4564206	5.27%	1.491%
12	9.998	2776	2786	2814	rBV	2159199	3466538	4.00%	1.132%
13	11.172	3142	3151	3165	rBV	3032567	4523978	5.22%	1.477%
14	11.458	3230	3240	3259	rBV	1460596	2957638	3.42%	0.966%
15	12.165	3451	3460	3462	rBV	1043543	1308850	1.51%	0.427%
16	12.194	3463	3469	3486	rVB	2320311	4342974	5.02%	1.418%
17	12.288	3487	3498	3521	rBV	21382924	37291893	43.06%	12.178%
18	12.436	3535	3544	3559	rBV	5842049	12381509	14.30%	4.043%
19	12.506	3560	3566	3569	rBV	1243234	1561790	1.80%	0.510%
20	12.564	3580	3584	3590	rVB	3278708	3634591	4.20%	1.187%
21	12.612	3590	3599	3604	rVV2	25513542	43022587	49.68%	14.050%
22	12.648	3604	3610	3633	rVB2	46443964	86597240	100.00%	28.280%
23	12.757	3634	3644	3657	rBV	25000919	37538781	43.35%	12.259%
24	13.027	3718	3728	3757	rBV	18893385	28823732	33.28%	9.413%
25	13.452	3846	3860	3878	rVB2	1998663	4040719	4.67%	1.320%
26	13.638	3911	3918	3947	rVB3	1530145	3151807	3.64%	1.029%
27	13.831	3971	3978	3986	rBV2	646940	894403	1.03%	0.292%
28	13.950	4007	4015	4027	rBV2	570898	955975	1.10%	0.312%
29	14.037	4032	4042	4064	rVB4	1029371	2216390	2.56%	0.724%
30	14.776	4266	4272	4286	rVB3	523507	914751	1.06%	0.299%

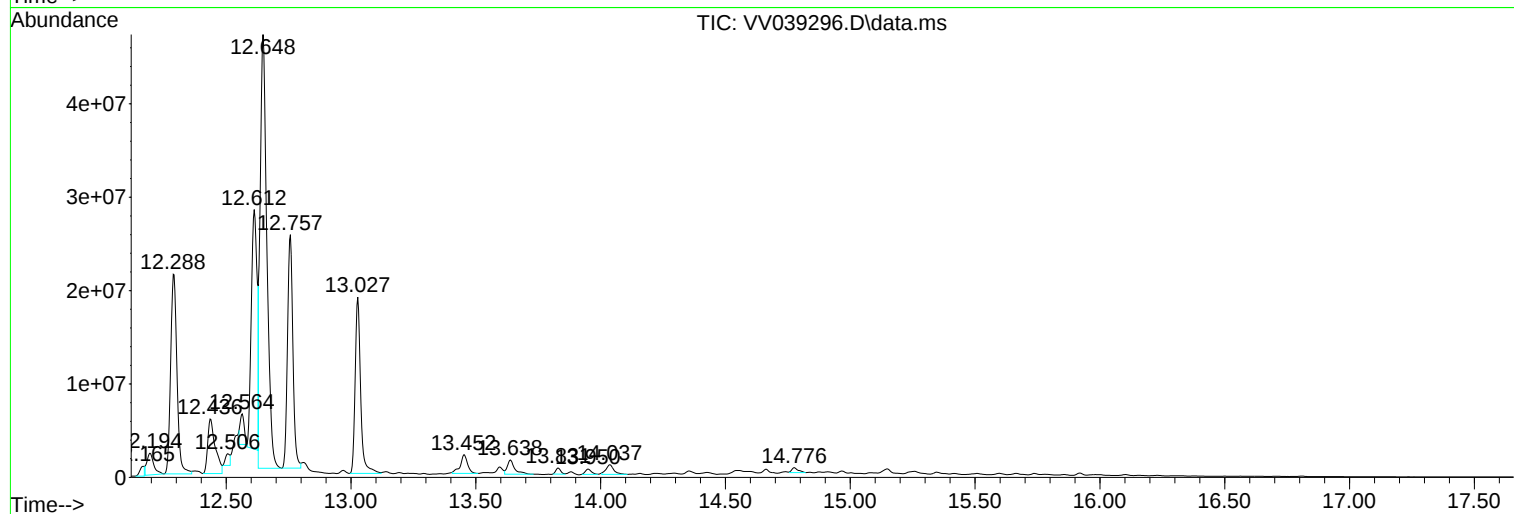
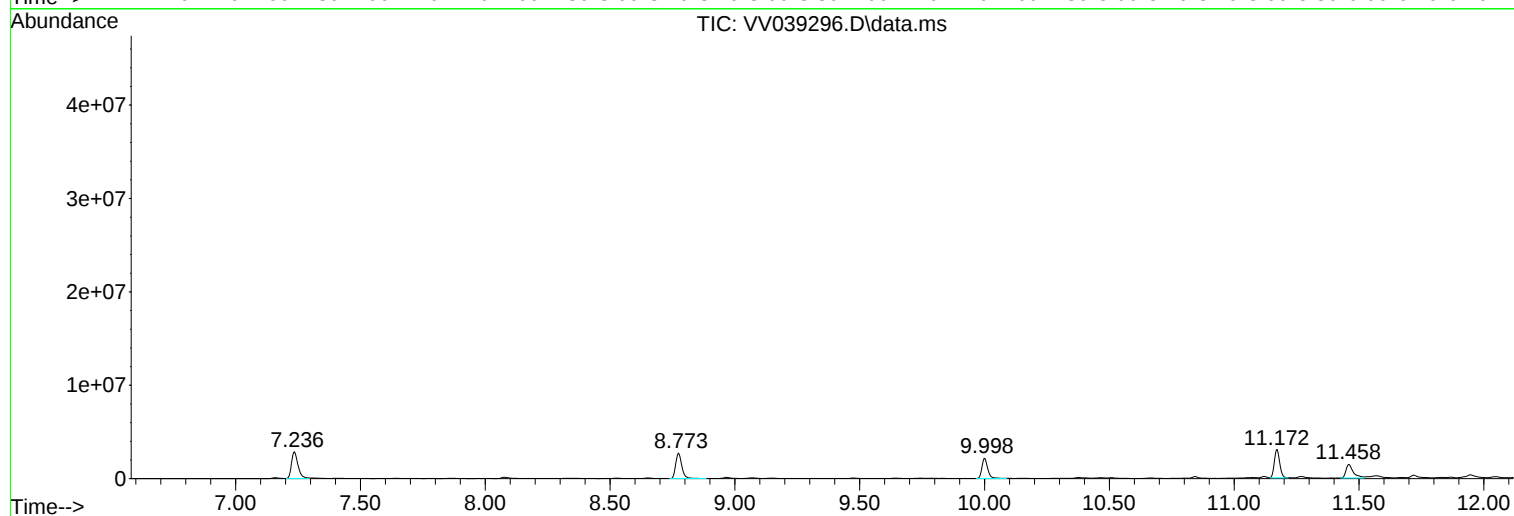
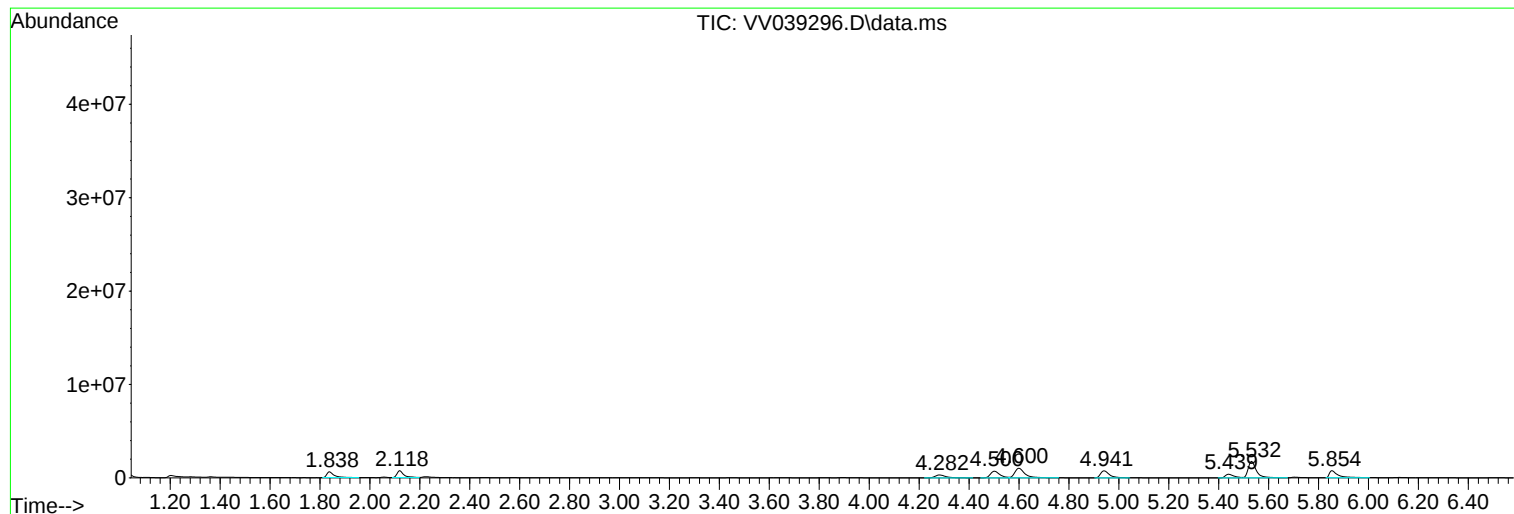
Sum of corrected areas: 306214960

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ClientSampleId :
3443

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\82V100725W.M
Quant Title : SW846 8260

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



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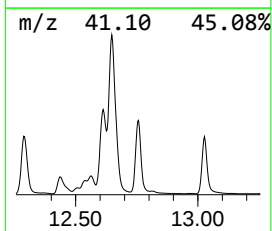
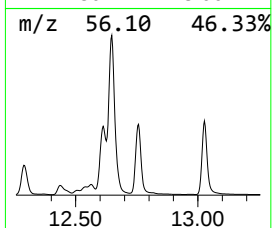
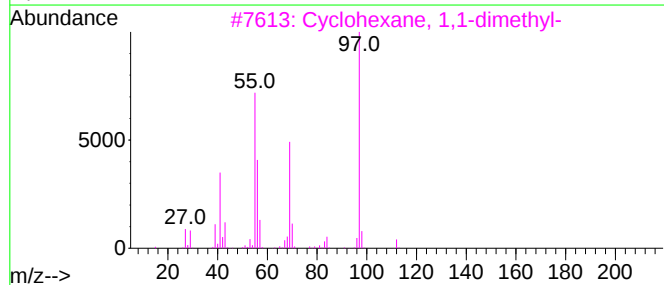
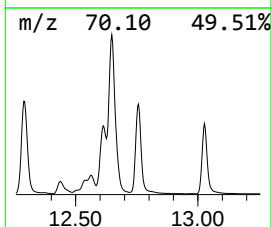
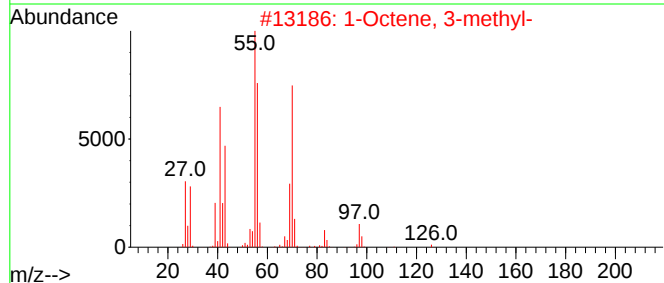
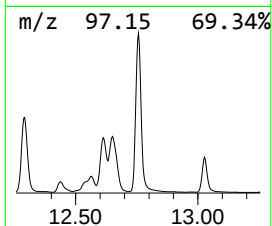
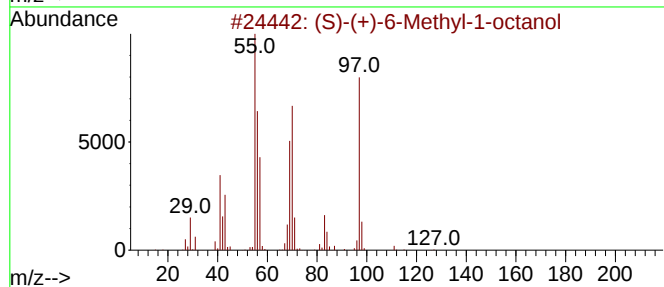
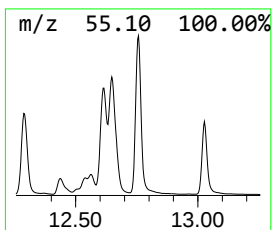
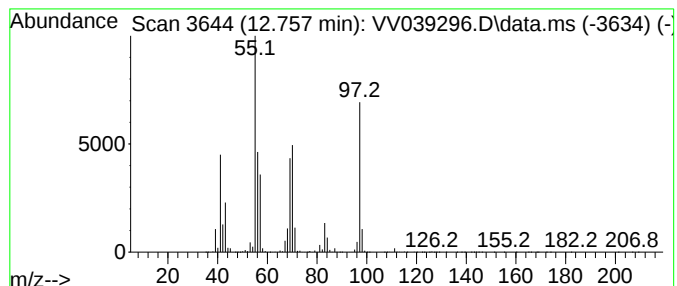
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\82V100725W.M
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Peak Number 7 (S)-(+)-6-Methyl-1-octanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.757	414.89 ug/l	37538800	1,4-Dichlorobenzene-d4	11.172

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(S)-(+)-6-Methyl-1-octanol			144	C9H20O	110453-78-6	91
2	1-Octene, 3-methyl-			126	C9H18	013151-08-1	59
3	Cyclohexane, 1,1-dimethyl-			112	C8H16	000590-66-9	53
4	Cyclohexane, 1,2,3-trimethyl-			126	C9H18	001678-97-3	50
5	4-Undecene, 6-methyl-			168	C12H24	1000061-85-4	50



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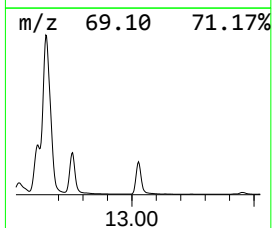
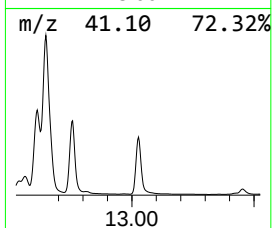
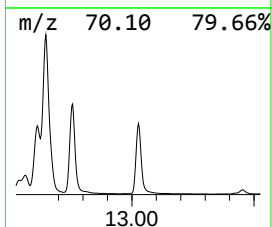
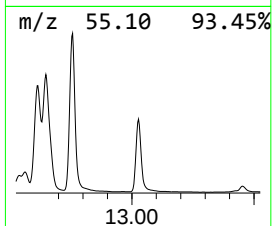
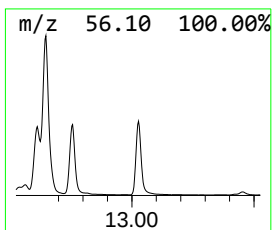
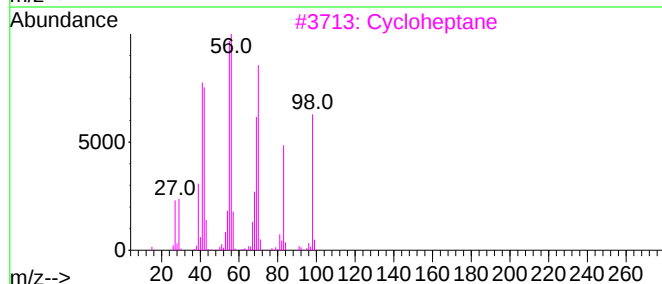
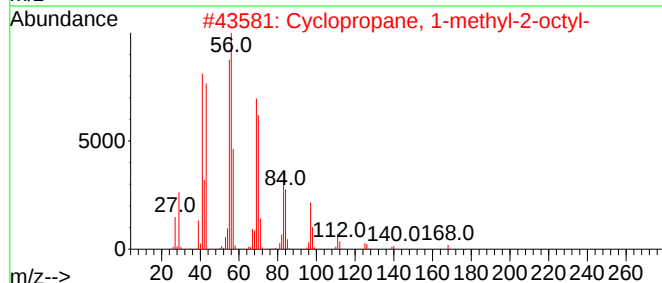
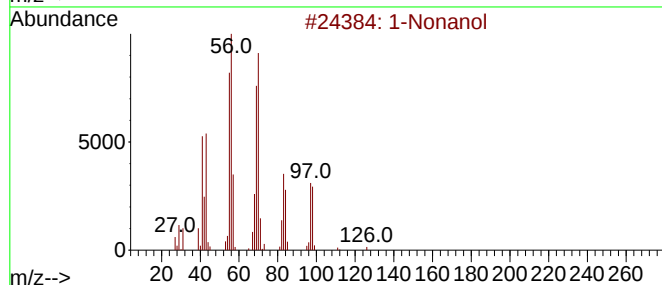
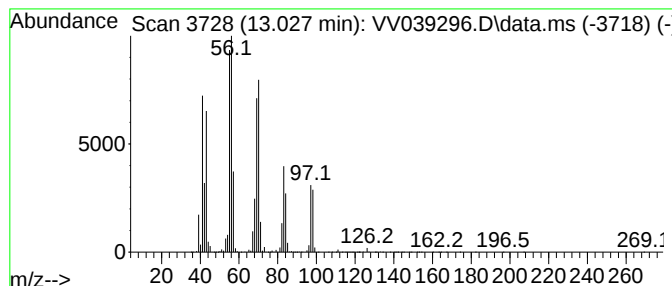
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Peak Number 8 1-Nonanol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.027	318.57 ug/l	28823700	1,4-Dichlorobenzene-d4	11.172	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonanol	144	C9H20O	000143-08-8	91
2	Cyclopropane, 1-methyl-2-octyl-	168	C12H24	037617-26-8	78
3	Cycloheptane	98	C7H14	000291-64-5	72
4	Isopropylcyclobutane	98	C7H14	000872-56-0	62
5	Cyclopentane, 1,2-dimethyl-, trans-	98	C7H14	000822-50-4	58



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(S)-(+)-6-Methy...	12.757	414.9	ug/l	37538800	4	11.172	4523980	50.0
1-Nonanol	13.027	318.6	ug/l	28823700	4	11.172	4523980	50.0