

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042921\
 Data File : VD069026.D
 Acq On : 29 Apr 2021 18:55
 Operator : VA/SY
 Sample : M2217-11
 Misc : 4.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 HTRCV2-COMP-TS01-02

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_D\Method\82D040721S.M
 Title : SW846 8260

Signal : TIC: VD069026.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.962	508	517	529	rBV2	20696	64742	3.47%	0.603%
2	5.997	682	693	705	rBV6	6323	20889	1.12%	0.195%
3	7.197	888	897	906	rBV	21998	61770	3.31%	0.575%
4	7.920	1010	1020	1024	rBV2	211776	508460	27.28%	4.735%
5	7.979	1024	1030	1041	rVB	376334	833188	44.70%	7.759%
6	8.326	1069	1089	1103	rBV3	158561	573048	30.74%	5.336%
7	8.867	1169	1181	1193	rBV	531286	1065543	57.16%	9.923%
8	9.908	1351	1358	1365	rBV5	18936	39022	2.09%	0.363%
9	10.338	1424	1431	1440	rBV	876142	1571071	84.29%	14.630%
10	10.414	1440	1444	1450	rVB6	13686	27367	1.47%	0.255%
11	10.720	1487	1496	1503	rBV	60525	112644	6.04%	1.049%
12	11.085	1551	1558	1565	rBV2	20681	35079	1.88%	0.327%
13	11.455	1615	1621	1628	rVB2	29216	48819	2.62%	0.455%
14	11.644	1644	1653	1665	rBV	981136	1691539	90.75%	15.752%
15	12.632	1810	1821	1828	rBV	862425	1522535	81.68%	14.178%
16	12.767	1838	1844	1849	rBV4	20865	38409	2.06%	0.358%
17	12.973	1871	1879	1896	rVB8	23032	82313	4.42%	0.767%
18	13.214	1915	1920	1925	rVB	57530	94091	5.05%	0.876%
19	13.320	1933	1938	1944	rVB	29172	45238	2.43%	0.421%
20	13.426	1947	1956	1962	rBV2	113425	209333	11.23%	1.949%
21	13.573	1971	1981	1986	rBV	1138492	1863985	100.00%	17.358%
22	13.620	1986	1989	2000	rVB3	89281	173815	9.32%	1.619%
23	13.785	2008	2017	2023	rBV6	25593	55641	2.99%	0.518%

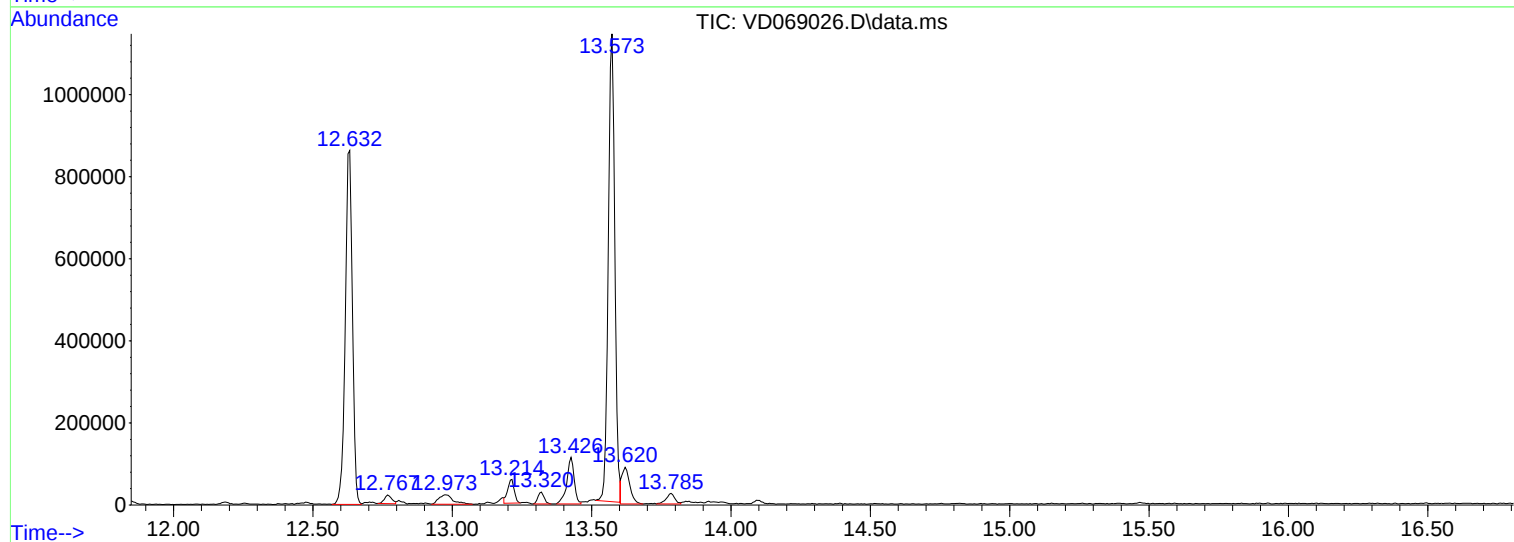
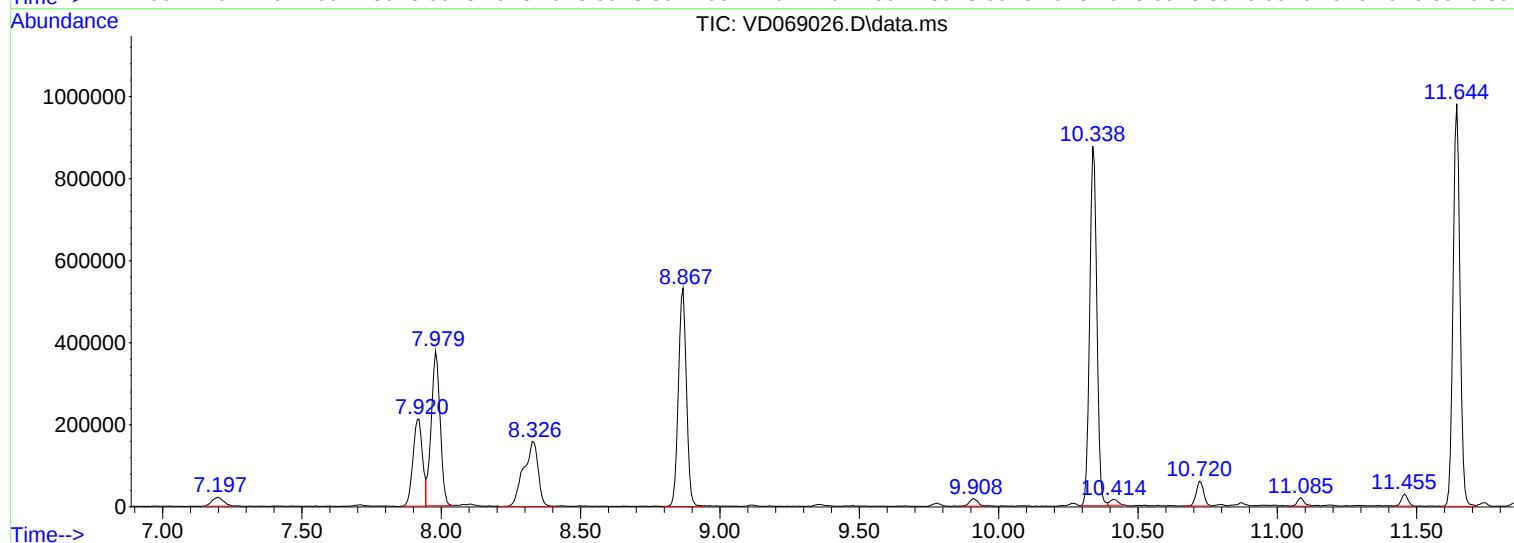
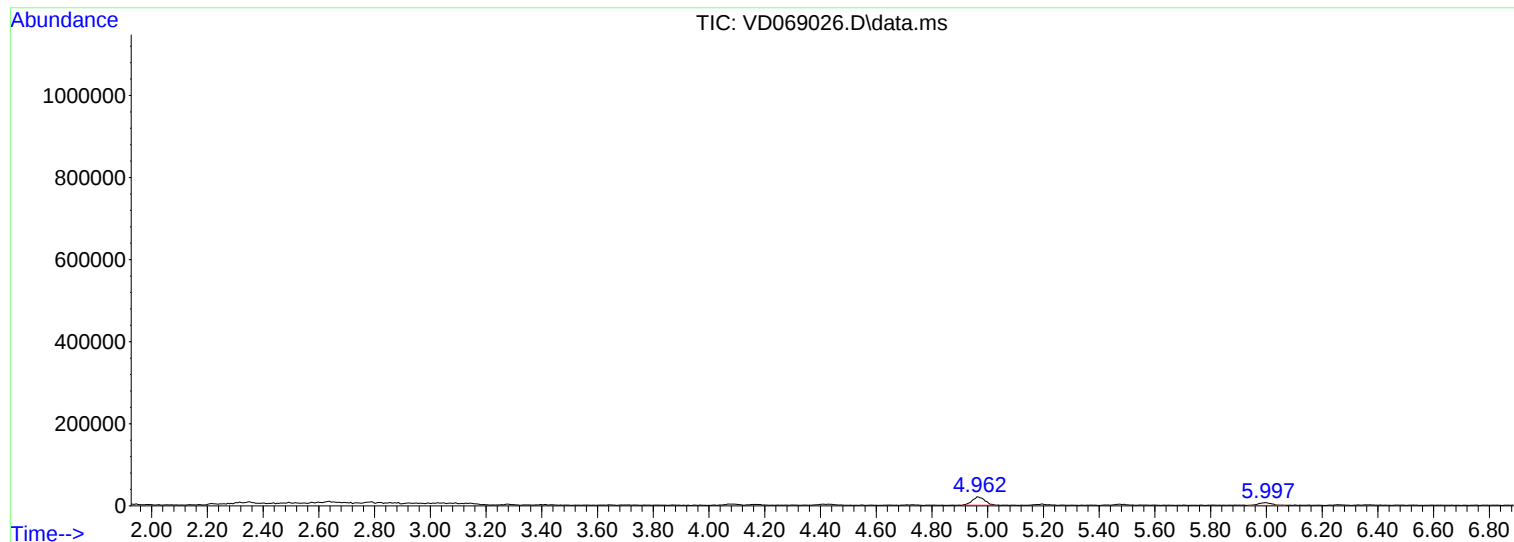
Sum of corrected areas: 10738541

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ClientSampleId :
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Quant Title :

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



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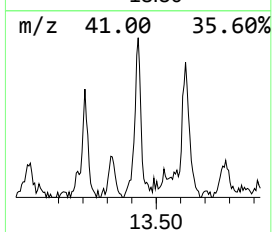
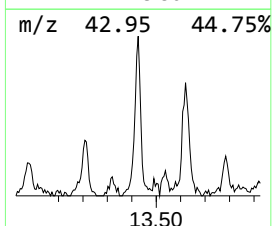
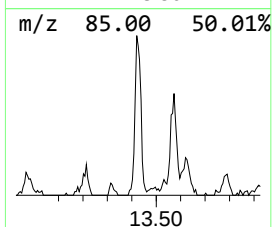
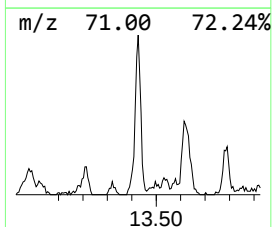
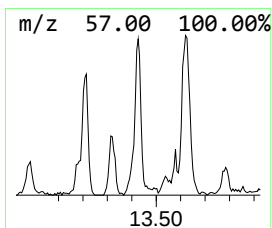
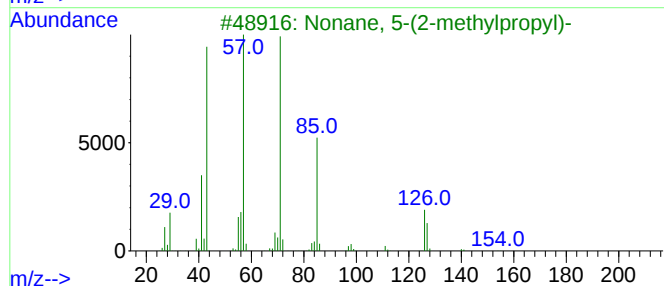
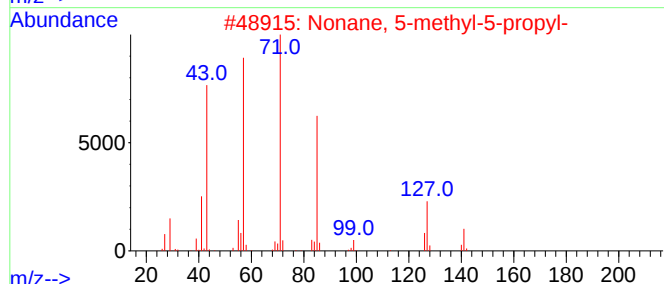
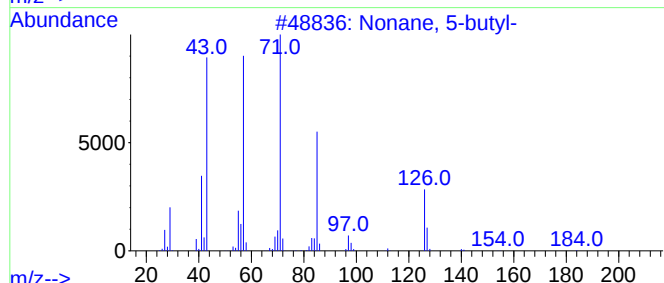
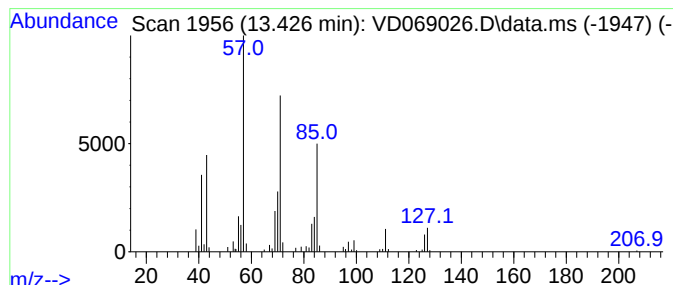
Quant Title :

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

Peak Number 1 Nonane, 5-butyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.426	5.62 ug/l	209333	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 5-butyl-	184	C13H28	017312-63-9	50
2			Nonane, 5-methyl-5-propyl-	184	C13H28	017312-75-3	50
3			Nonane, 5-(2-methylpropyl)-	184	C13H28	062185-53-9	50
4			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	47
5			Sulfurous acid, 2-pentyl tetradec...	348	C19H40O3S	1000309-16-3	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Nonane, 5-butyl-	13.426	5.6	ug/l	209333	4	13.573	1863990	50.0