

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD030519\
 Data File : VD060957.D
 Acq On : 5 Mar 2019 19:08
 Operator : VA/AP
 Sample : K1729-02
 Misc : 5.03g/5ml/MSVOA D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 RICH-REC-ROAD-STONE-10

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\82D030119S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.968	52	55	68	rVB	13725	54568	2.34%	0.426%
2	3.228	178	183	195	rBV	45814	120610	5.17%	0.941%
3	3.828	239	244	255	rBV	43942	124796	5.35%	0.974%
4	4.714	329	334	340	rVB3	11019	30759	1.32%	0.240%
5	6.161	474	481	496	rVB	109815	396119	16.98%	3.091%
6	7.057	561	572	587	rBV	518910	1548984	66.41%	12.088%
7	7.461	608	613	627	rVB2	210419	638179	27.36%	4.980%
8	8.229	685	691	705	rBV	827938	2035041	87.25%	15.881%
9	9.065	772	776	783	rVB3	9789	23433	1.00%	0.183%
10	10.414	908	913	921	rBV	680846	1601660	68.67%	12.499%
11	11.241	991	997	1003	rBV	13441	39179	1.68%	0.306%
12	11.684	1037	1042	1047	rBV	106344	197069	8.45%	1.538%
13	12.373	1108	1112	1121	rVB	1436972	2332379	100.00%	18.201%
14	13.308	1204	1207	1211	rBV	83985	107525	4.61%	0.839%
15	13.564	1229	1233	1240	rBV	792914	1204020	51.62%	9.396%
16	13.712	1246	1248	1253	rBV	20703	32439	1.39%	0.253%
17	14.421	1317	1320	1323	rBV	27956	33770	1.45%	0.264%
18	14.519	1327	1330	1334	rBV	1411550	1941051	83.22%	15.148%
19	14.686	1344	1347	1354	rBV	100421	118009	5.06%	0.921%
20	15.287	1406	1408	1412	rBV	189399	234704	10.06%	1.832%

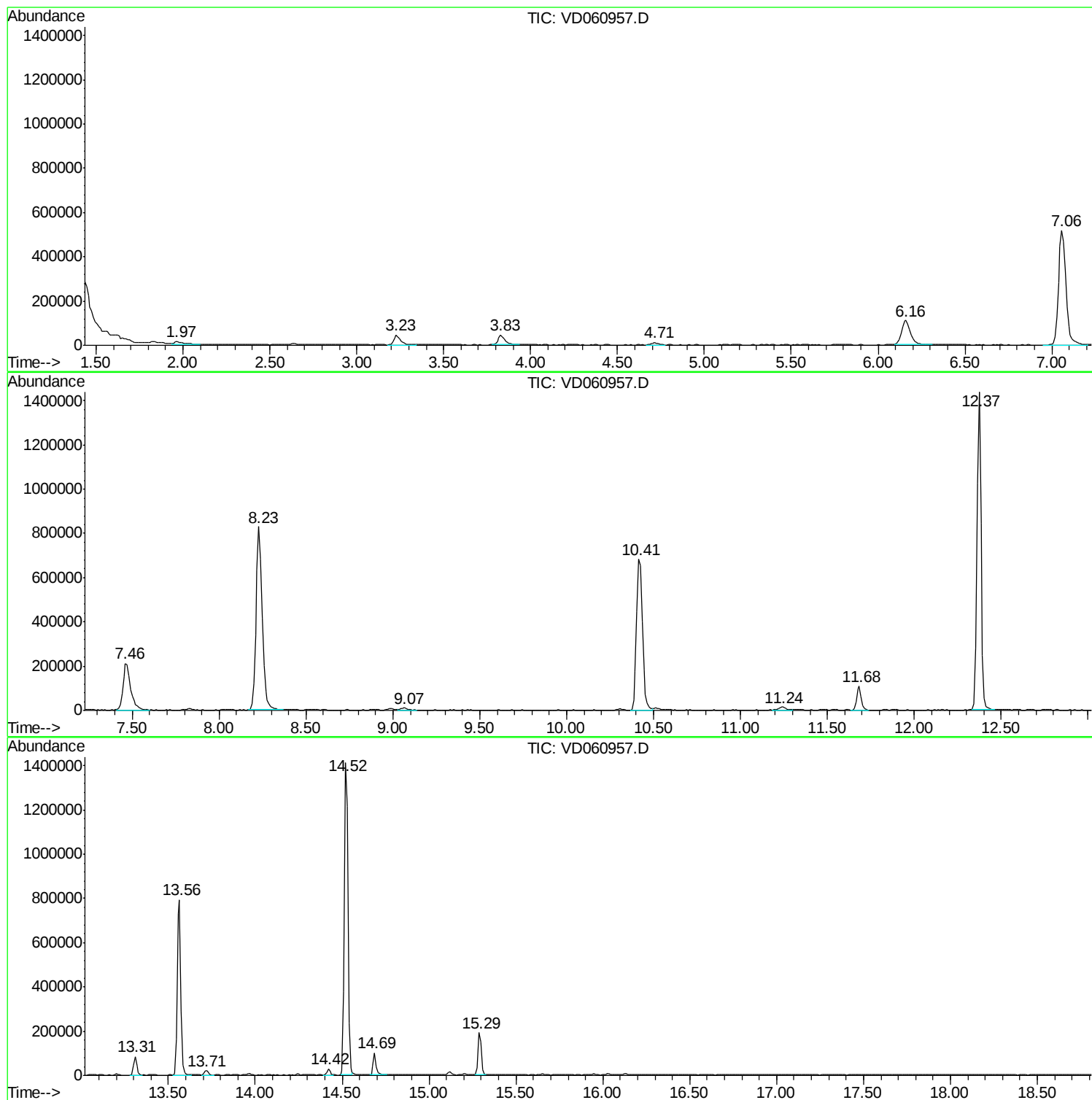
Sum of corrected areas: 12814294

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D030119S.M
Quant Title : SW846 8260

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



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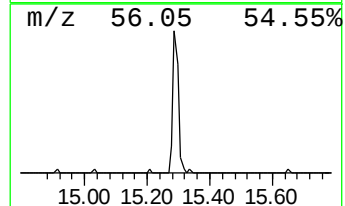
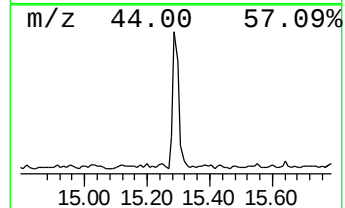
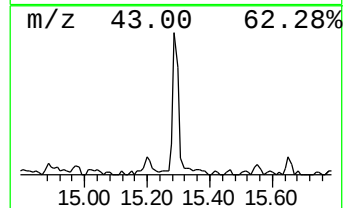
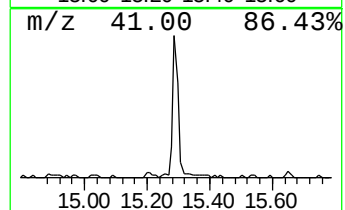
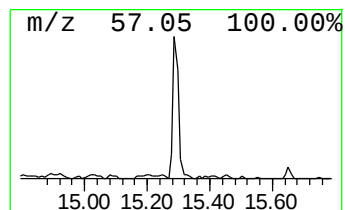
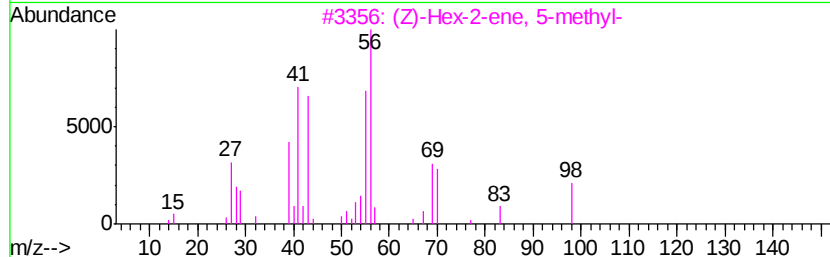
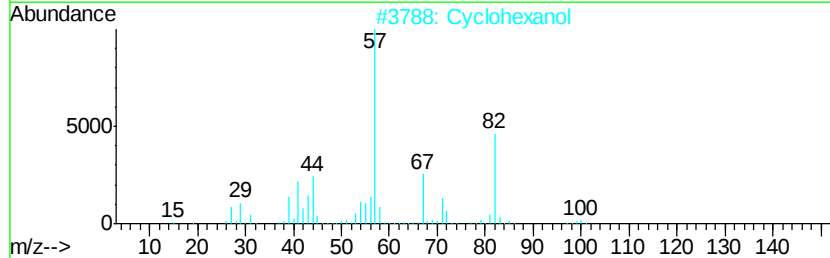
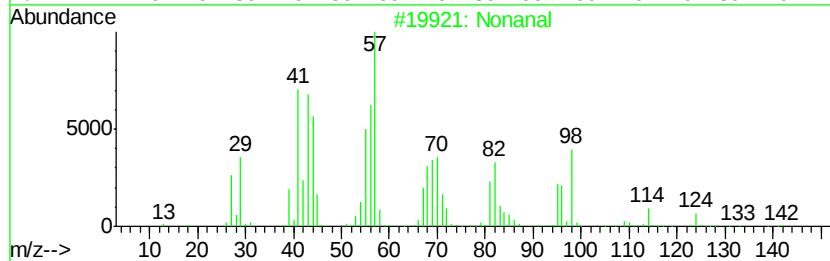
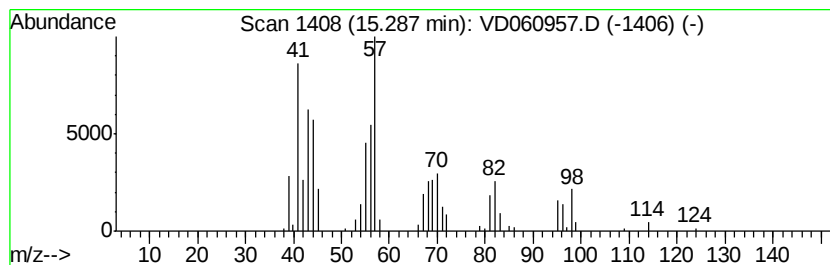
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Nonanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.29	6.05 ug/l	234704	1,4-Dichlorobenzene-d4	14.53
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Nonanal		142 C9H18O	000124-19-6 72
2	Cyclohexanol		100 C6H12O	000108-93-0 27
3	(Z)-Hex-2-ene, 5-methyl-		98 C7H14	013151-17-2 27
4	2-Nonen-1-ol, (E)-		142 C9H18O	031502-14-4 27
5	Butane, 1-isocyanato-		99 C5H9NO	000111-36-4 22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Nonanal	15.29	6.0	ug/l	234704	4	14.53	1941050	50.0