

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD122821\
 Data File : VD071500.D
 Acq On : 28 Dec 2021 13:53
 Operator : VA/SY
 Sample : M5190-03
 Misc : 5.07G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 RT-880

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\82D122221S.M
 Title : SW846 8260

Signal : TIC: VD071500.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	506	517	527	rBV4	48844	163034	7.29%	1.228%
2	6.003	684	694	699	rBV5	13613	41108	1.84%	0.310%
3	7.914	1007	1019	1024	rBV	310842	741749	33.19%	5.589%
4	7.979	1024	1030	1041	rVB	519156	1179990	52.80%	8.891%
5	8.326	1079	1089	1102	rVB	294374	686652	30.72%	5.174%
6	8.861	1171	1180	1191	rBV	824711	1664583	74.48%	12.542%
7	10.338	1422	1431	1439	rBV	1214818	2234981	100.00%	16.840%
8	11.638	1643	1652	1662	rBV	1103595	1917091	85.78%	14.445%
9	12.473	1788	1794	1801	rBV7	27240	54159	2.42%	0.408%
10	12.626	1813	1820	1831	rVB	829363	1366685	61.15%	10.298%
11	12.938	1869	1873	1880	rVB7	29058	52984	2.37%	0.399%
12	13.044	1886	1891	1895	rBV4	15066	25806	1.15%	0.194%
13	13.138	1901	1907	1911	rBV3	22199	40685	1.82%	0.307%
14	13.314	1930	1937	1941	rBV2	28010	53129	2.38%	0.400%
15	13.567	1972	1980	1988	rVV	901059	1515735	67.82%	11.421%
16	13.802	2016	2020	2025	rVB4	19879	32747	1.47%	0.247%
17	13.885	2029	2034	2038	rBV3	75855	117338	5.25%	0.884%
18	14.038	2057	2060	2063	rBV5	18709	28491	1.27%	0.215%
19	14.096	2066	2070	2075	rVB3	38662	66788	2.99%	0.503%
20	14.208	2084	2089	2094	rBV6	43514	79184	3.54%	0.597%
21	14.273	2096	2100	2106	rVB8	18998	31267	1.40%	0.236%
22	14.338	2107	2111	2112	rBV4	17358	23261	1.04%	0.175%
23	14.396	2116	2121	2124	rBV6	42869	67770	3.03%	0.511%
24	14.508	2136	2140	2144	rBV5	43483	70097	3.14%	0.528%
25	14.555	2144	2148	2153	rVV6	37806	71198	3.19%	0.536%
26	14.608	2155	2157	2161	rVB5	20605	26399	1.18%	0.199%
27	14.708	2170	2174	2176	rBV3	60847	82502	3.69%	0.622%
28	14.738	2176	2179	2185	rVV2	80054	115000	5.15%	0.866%
29	14.814	2186	2192	2195	rVV6	56300	115124	5.15%	0.867%
30	14.861	2195	2200	2207	rVB6	77335	167132	7.48%	1.259%
31	15.079	2232	2237	2241	rBV7	54982	99708	4.46%	0.751%
32	15.191	2251	2256	2261	rBV8	29567	59408	2.66%	0.448%
33	15.355	2278	2284	2289	rBV5	62800	114503	5.12%	0.863%
34	15.579	2319	2322	2331	rVB8	52227	105924	4.74%	0.798%
35	15.767	2350	2354	2361	rVB8	35676	59684	2.67%	0.450%

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Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 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\82D122221S.M
Title : SW846 8260

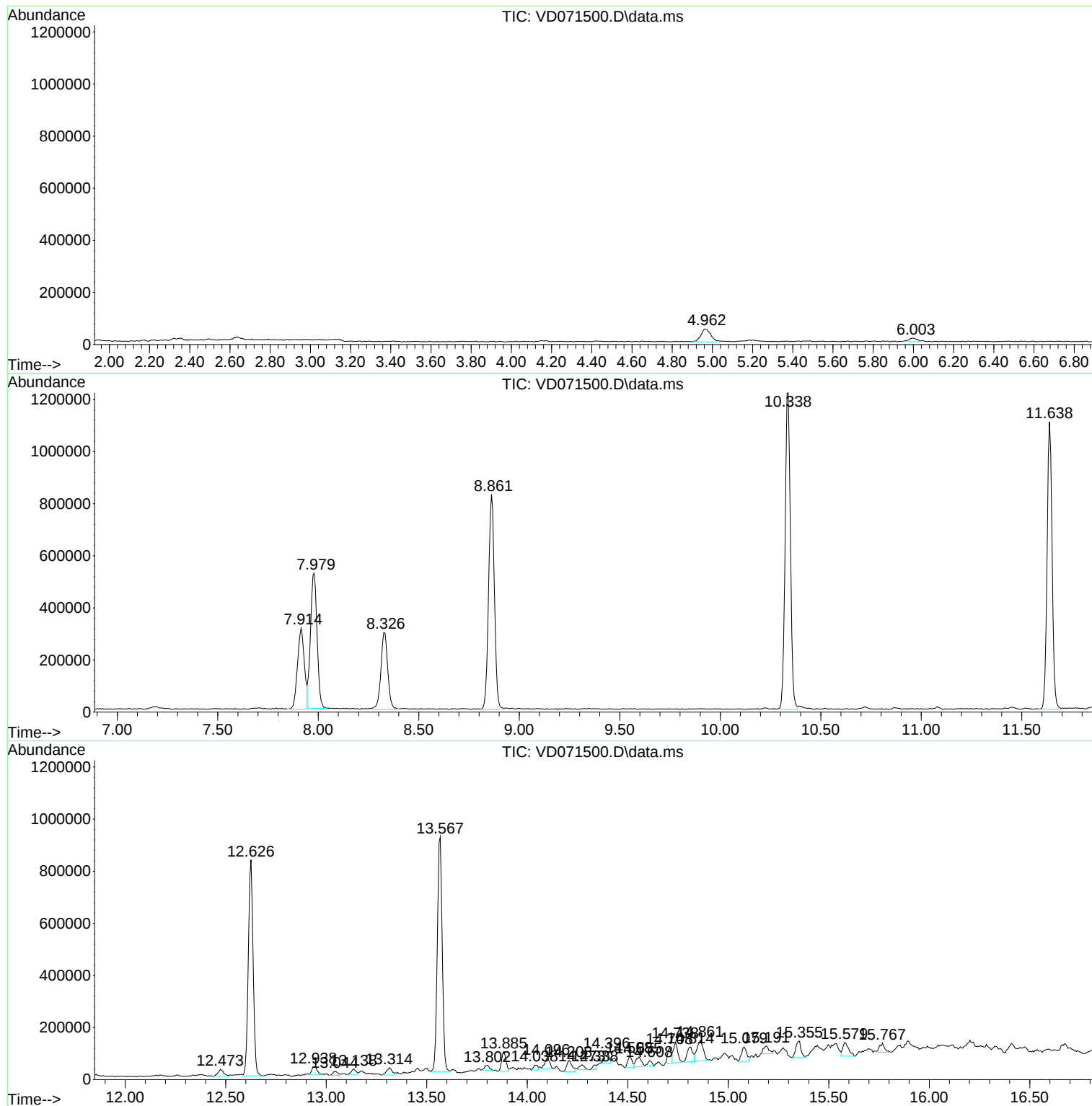
Sum of corrected areas: 13271896

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D12221S.M
Quant Title : SW846 8260

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



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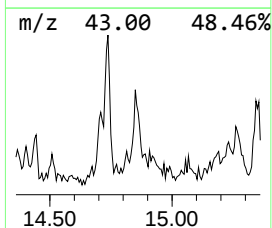
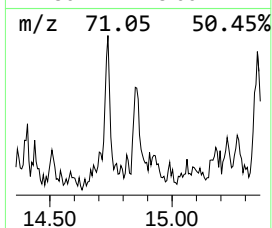
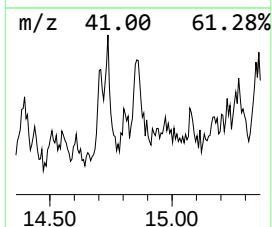
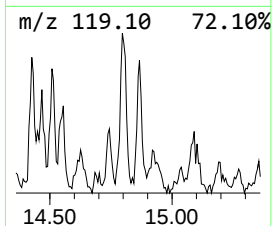
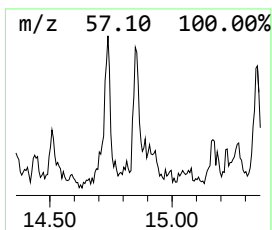
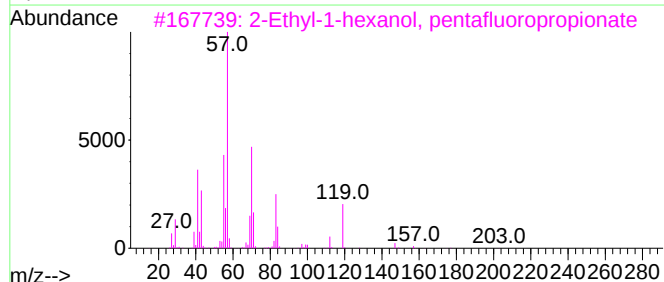
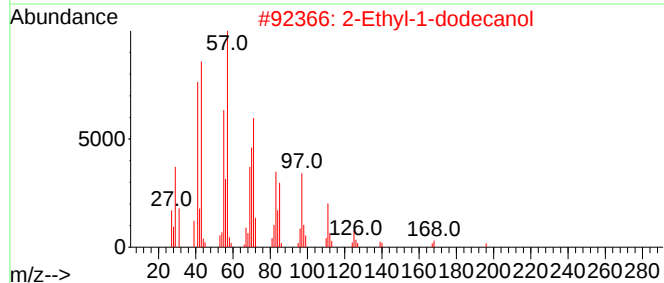
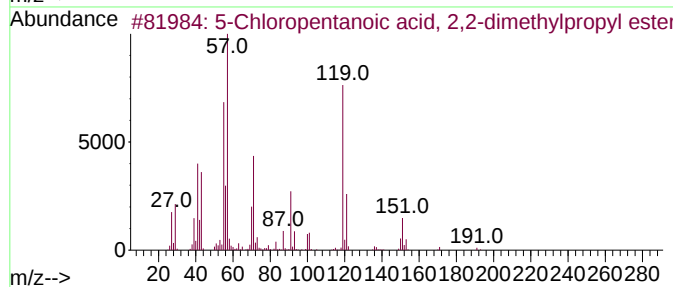
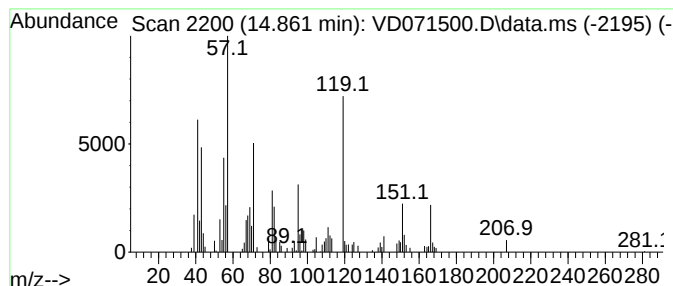
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown14.861 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.861	5.51 ug/l	167132	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Chloropentanoic acid, 2,2-dime...	206	C10H19ClO2	1000293-48-5	35
2			2-Ethyl-1-dodecanol	214	C14H30O	019780-33-7	27
3			2-Ethyl-1-hexanol, pentafluoropr...	276	C11H17F5O2	959012-82-9	27
4			Cyclohexanol, 5-methyl-2-(1-meth...	156	C10H20O	023283-97-8	27
5			2-t-Butylimino-4-hydroxy-pent-3-...	166	C9H14N2O	1000186-22-1	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown14.861	14.861	5.5	ug/l	167132	4	13.567	1515740	50.0