

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD071223\
 Data File : VD076728.D
 Acq On : 12 Jul 2023 12:38
 Operator : KP/SY
 Sample : 03570-03
 Misc : 5.03G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EO-01-071023

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\82D061623S.M

Title : SW846 8260

Signal : TIC: VD076728.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.734	12	25	33	rBV	165661	312950	55.13%	8.315%
2	4.787	538	544	545	rBV4	5446	7665	1.35%	0.204%
3	7.075	923	933	943	rBV2	31493	93071	16.40%	2.473%
4	7.804	1048	1057	1063	rBV2	92443	227028	39.99%	6.032%
5	7.875	1063	1069	1080	rVB	148148	323608	57.01%	8.598%
6	8.228	1116	1129	1138	rBV2	85726	199446	35.14%	5.299%
7	8.775	1212	1222	1232	rBV	238448	482504	85.00%	12.819%
8	10.269	1468	1476	1485	rBV	312836	567645	100.00%	15.082%
9	10.657	1537	1542	1548	rBV3	4709	10075	1.77%	0.268%
10	11.034	1599	1606	1610	rBV4	12300	20088	3.54%	0.534%
11	11.181	1626	1631	1635	rBV4	4393	7238	1.28%	0.192%
12	11.581	1688	1699	1711	rBV	309965	541255	95.35%	14.380%
13	12.575	1861	1868	1875	rBV	203348	334592	58.94%	8.890%
14	12.740	1892	1896	1902	rBV5	4254	6909	1.22%	0.184%
15	12.822	1904	1910	1915	rBV2	3375	6858	1.21%	0.182%
16	12.904	1919	1924	1929	rVB6	7668	11986	2.11%	0.318%
17	13.063	1944	1951	1955	rBV5	3632	8610	1.52%	0.229%
18	13.516	2021	2028	2038	rBV	241430	413384	72.82%	10.983%
19	13.751	2064	2068	2072	rVB5	4362	7483	1.32%	0.199%
20	13.834	2075	2082	2084	rBV4	7027	10731	1.89%	0.285%
21	14.063	2114	2121	2126	rVB6	5733	12388	2.18%	0.329%
22	14.175	2134	2140	2144	rBV4	5662	10226	1.80%	0.272%
23	14.304	2155	2162	2166	rVB4	3588	7665	1.35%	0.204%
24	14.428	2179	2183	2186	rVB3	6796	9707	1.71%	0.258%
25	14.769	2235	2241	2247	rBV6	11835	28478	5.02%	0.757%
26	14.922	2262	2267	2272	rBV5	7940	11082	1.95%	0.294%
27	15.034	2281	2286	2288	rBV4	5589	8227	1.45%	0.219%
28	15.145	2299	2305	2313	rVB5	6704	14054	2.48%	0.373%
29	15.822	2418	2420	2425	rVB5	6010	8646	1.52%	0.230%
30	16.139	2469	2474	2475	rBV4	6325	7123	1.25%	0.189%
31	16.333	2498	2507	2514	rBV10	7055	18314	3.23%	0.487%
32	16.598	2545	2552	2560	rBV5	13920	34801	6.13%	0.925%

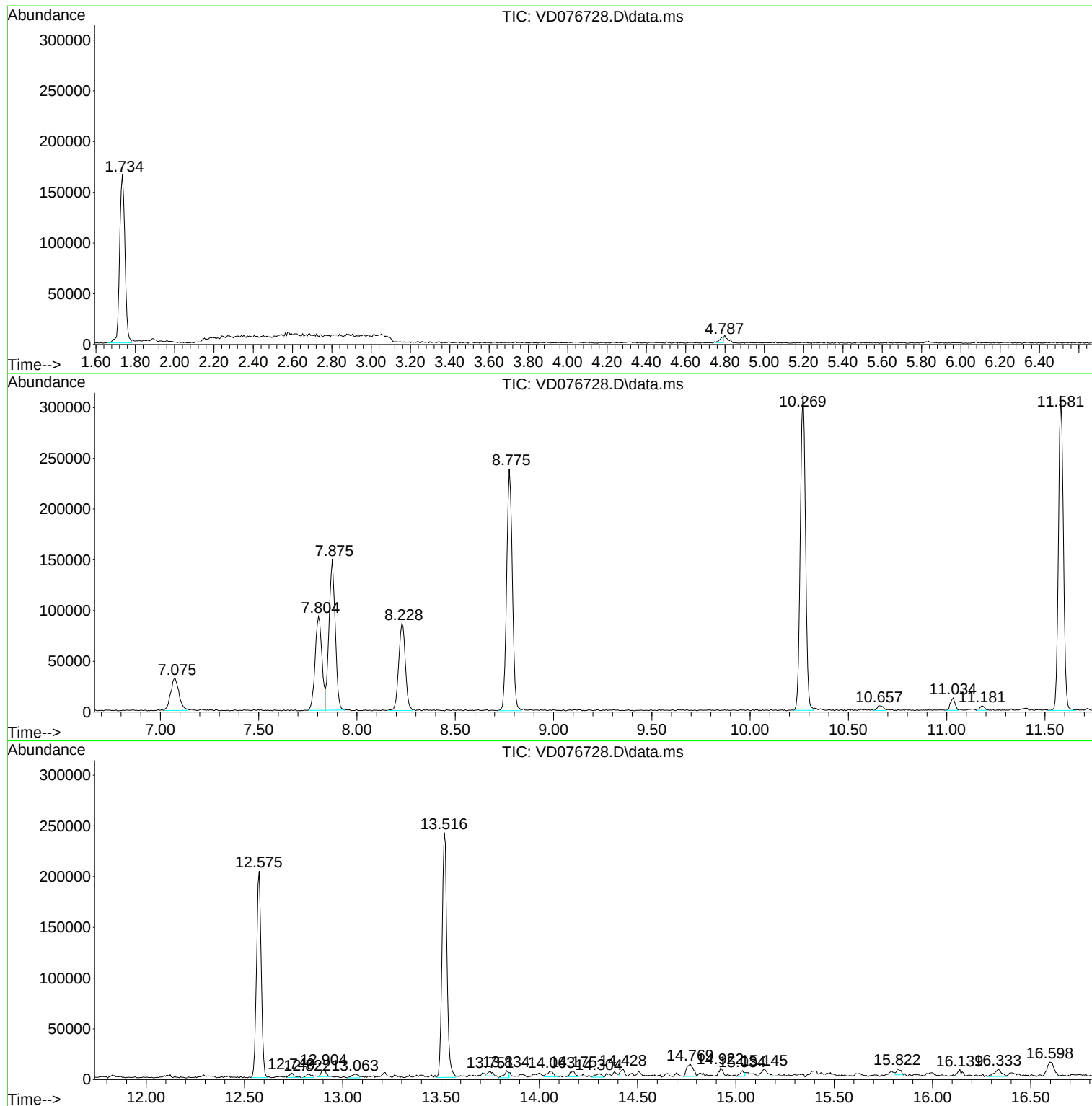
Sum of corrected areas: 3763837

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Instrument :
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ClientSampleId :
EO-01-071023

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061623S.M
Quant Title : SW846 8260

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



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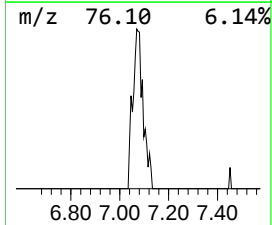
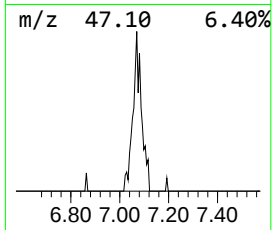
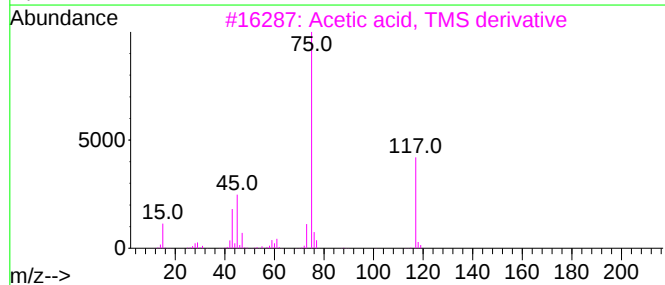
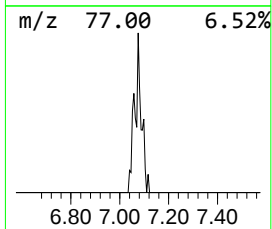
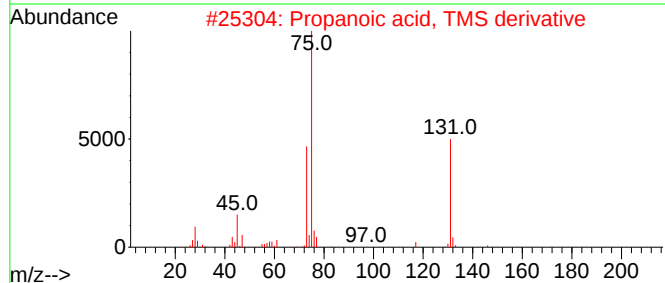
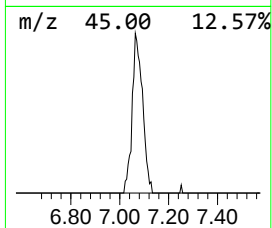
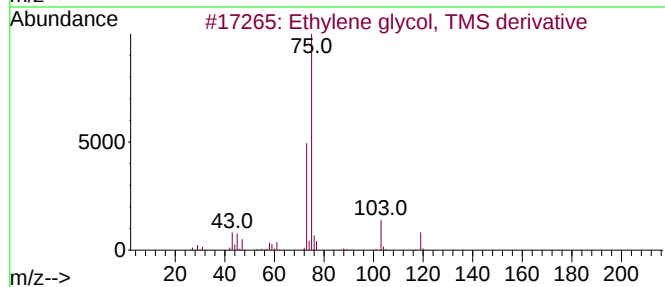
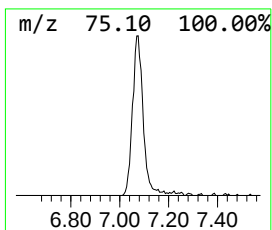
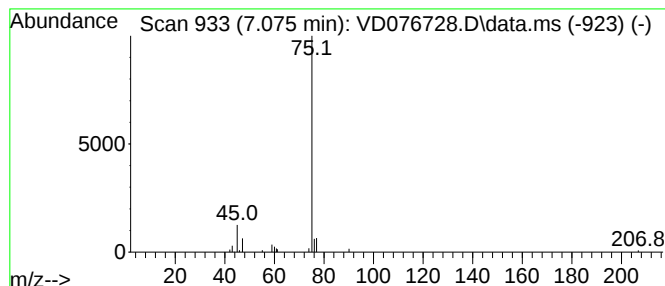
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061623S.M
Quant Title : SW846 8260

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

Peak Number 2 Ethylene glycol, TMS deriva... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.075	14.38 ug/l	93071	Pentafluorobenzene	7.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylene glycol, TMS derivative	134	C5H14O2Si	004403-13-8	83
2			Propanoic acid, TMS derivative	146	C6H14O2Si	016844-98-7	83
3			Acetic acid, TMS derivative	132	C5H12O2Si	002754-27-0	74
4			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20O2Si	055644-10-5	64
5			n-Butanoic acid, dimethyl(chloro...	194	C7H15ClO2Si	1000217-07-0	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethylene glycol...	7.075	14.4	ug/l	93071	1	7.875	323608	50.0