

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120823\
 Data File : VN080414.D
 Acq On : 08 Dec 2023 18:21
 Operator : JC\MD
 Sample : 05650-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 50195

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_N\methods\82N111623W.M
 Title : SW846 8260

Signal : TIC: VN080414.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.671	116	122	126	rBV2	18323	30999	1.51%	0.265%
2	4.430	413	421	424	rBV3	11873	27615	1.34%	0.236%
3	8.171	1046	1057	1061	rBV	296967	711276	34.54%	6.083%
4	8.230	1061	1067	1076	rVB	446399	1008014	48.95%	8.620%
5	8.582	1119	1127	1138	rBV	288468	658701	31.98%	5.633%
6	9.106	1206	1216	1226	rBV	687277	1423193	69.10%	12.171%
7	10.571	1455	1465	1472	rBV	1120842	2059472	100.00%	17.612%
8	11.865	1678	1685	1696	rVB	1014726	1846174	89.64%	15.788%
9	12.070	1714	1720	1729	rVB4	14636	35755	1.74%	0.306%
10	12.400	1772	1776	1782	rVB4	18763	32349	1.57%	0.277%
11	12.853	1843	1853	1860	rBV	827921	1444612	70.14%	12.354%
12	12.953	1865	1870	1875	rVV5	10064	21377	1.04%	0.183%
13	13.794	2004	2013	2023	rBV	949071	1607203	78.04%	13.744%
14	14.329	2100	2104	2109	rVB4	19405	35635	1.73%	0.305%
15	14.447	2118	2124	2128	rBV4	13558	24465	1.19%	0.209%
16	15.053	2220	2227	2234	rBV4	34690	75149	3.65%	0.643%
17	15.211	2249	2254	2259	rVB4	31602	55837	2.71%	0.477%
18	15.317	2269	2272	2276	rBV5	14163	24056	1.17%	0.206%
19	15.435	2287	2292	2301	rVB6	28164	66126	3.21%	0.565%
20	15.706	2332	2338	2341	rBV3	79830	152830	7.42%	1.307%
21	15.741	2341	2344	2356	rVB	87705	168178	8.17%	1.438%
22	15.988	2380	2386	2397	rVB5	48807	127503	6.19%	1.090%
23	16.511	2465	2475	2479	rBV10	20992	57202	2.78%	0.489%

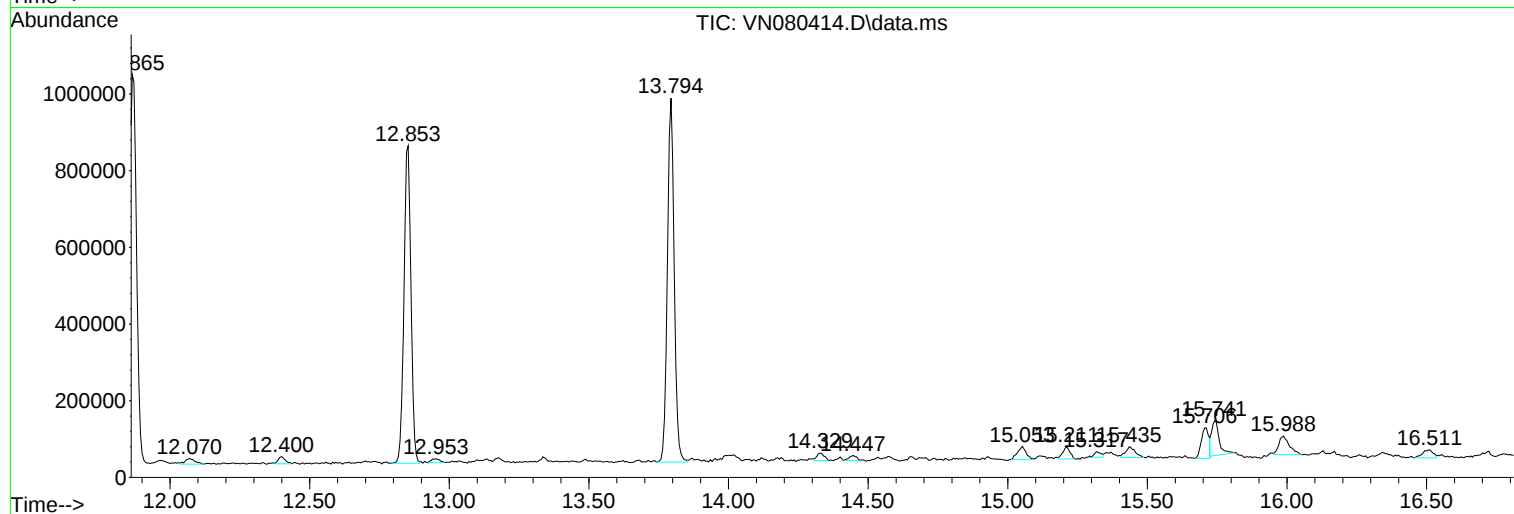
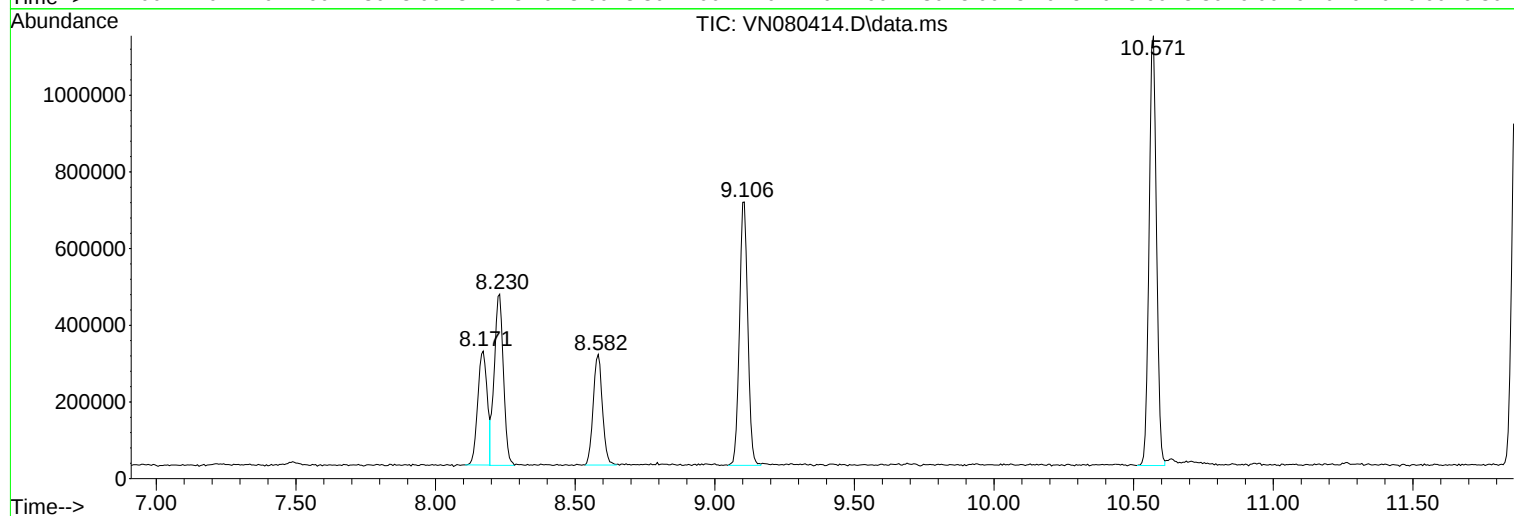
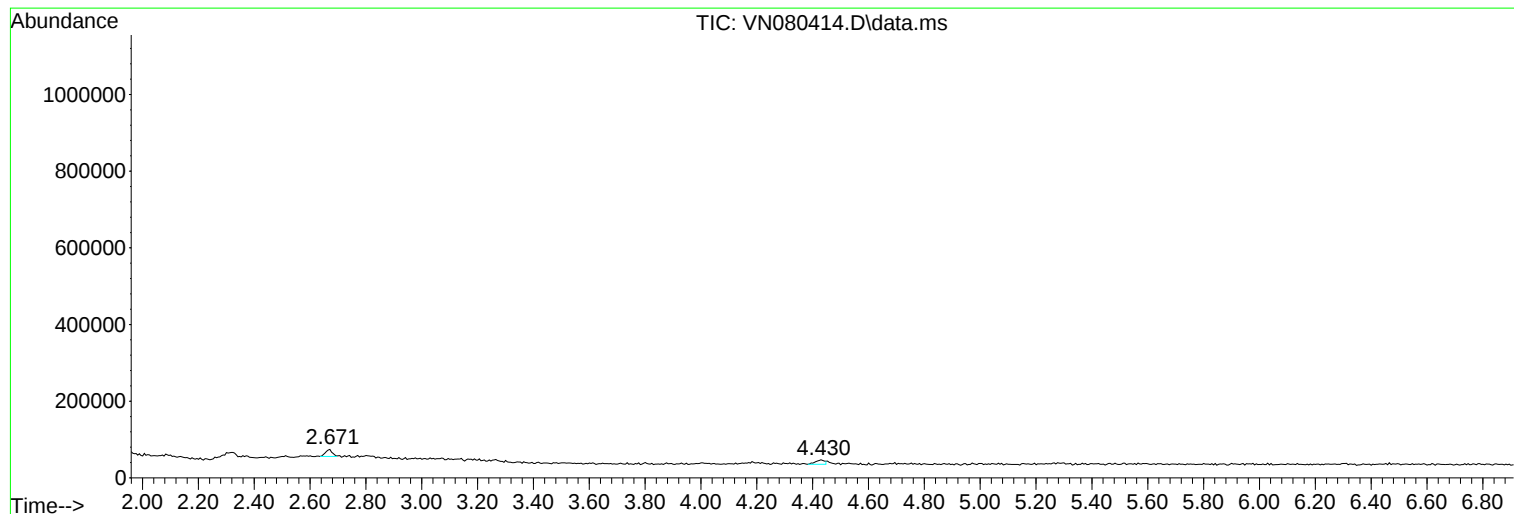
Sum of corrected areas: 11693721

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
Quant Title : SW846 8260

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



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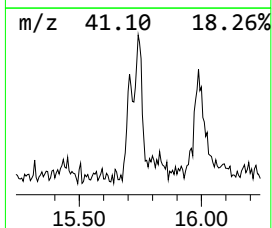
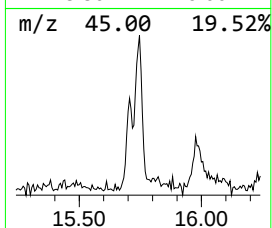
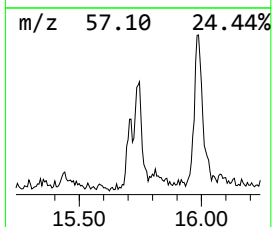
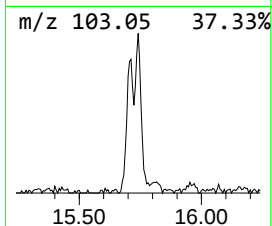
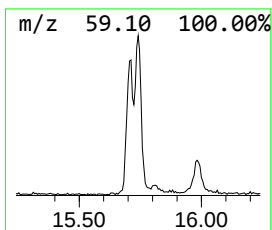
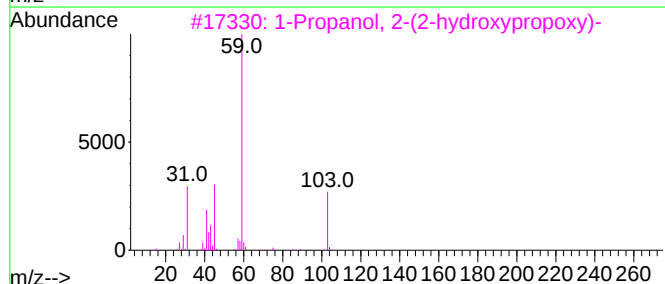
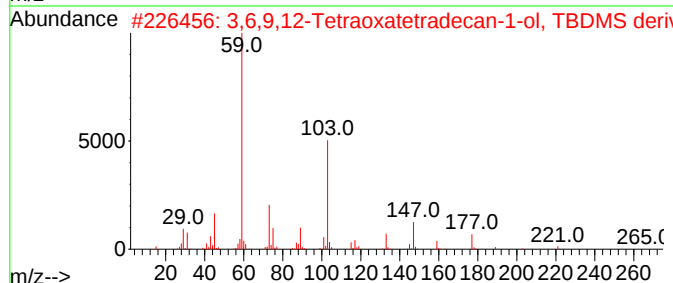
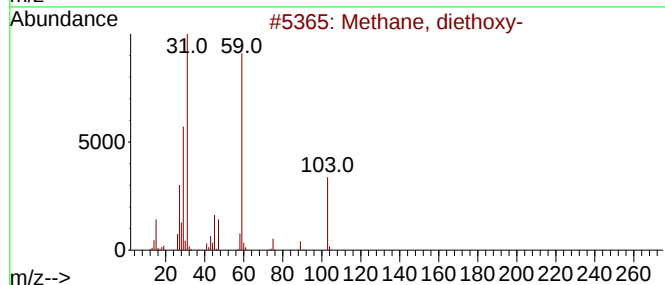
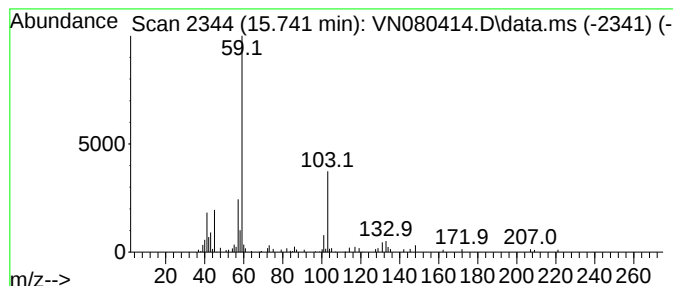
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Methane, diethoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.741	5.23 ug/l	168178	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methane, diethoxy-	104	C5H12O2	000462-95-3	80
2			3,6,9,12-Tetraoxatetradecan-1-ol...	322	C15H34O5Si	1000352-09-6	78
3			1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	72
4			2,4-Diethyl-6-methyl-1,3,5-trioxane	160	C8H16O3	117888-04-7	72
5			2-Propanol, 1-(2-methoxy-1-methy...	148	C7H16O3	020324-32-7	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methane, diethoxy-	15.741	5.2	ug/l	168178	4	13.794	1607200	50.0