

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052423\
 Data File : VV031224.D
 Acq On : 24 May 2023 18:45
 Operator : SY/MD
 Sample : 02866-20
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBX93

Quant Time: May 25 01:17:07 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 25 01:11:46 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

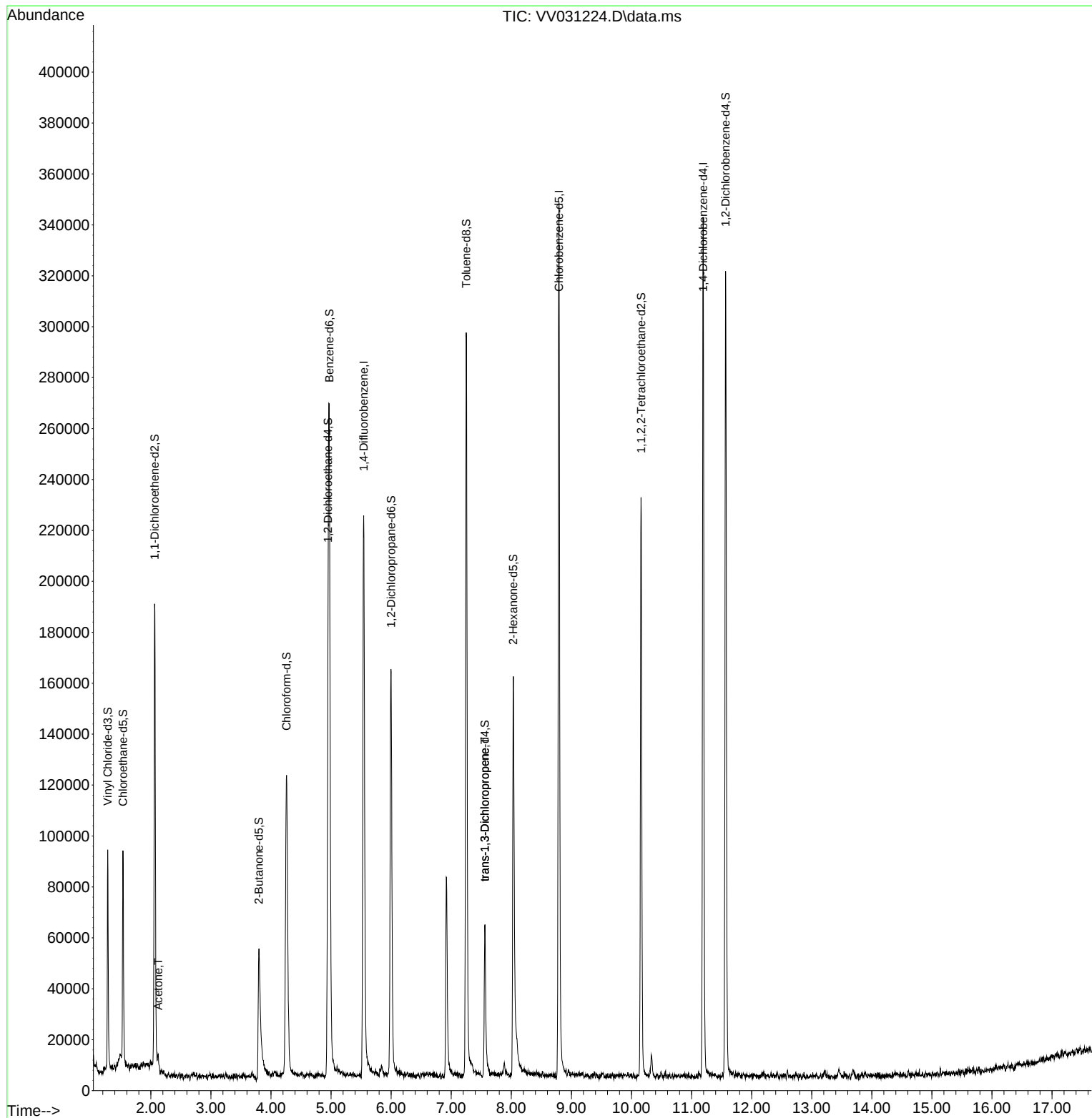
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	178233	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	175320	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	89075	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	55353	36.340	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	72.680%		
7) Chloroethane-d5	1.536	69	51352	43.762	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	87.520%		
11) 1,1-Dichloroethene-d2	2.063	65	29908	41.871	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.740%		
21) 2-Butanone-d5	3.799	46	78618	96.863	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	96.860%		
24) Chloroform-d	4.259	84	120412	44.685	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.360%		
26) 1,2-Dichloroethane-d4	4.950	65	90374	49.631	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.260%		
32) Benzene-d6	4.969	84	208198	43.805	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.620%		
36) 1,2-Dichloropropane-d6	5.998	67	62046	43.631	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	87.260%		
41) Toluene-d8	7.249	98	185310	41.775	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	83.560%		
43) trans-1,3-Dichloroprop...	7.558	79	31515	44.171	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.340%		
47) 2-Hexanone-d5	8.030	63	48568	87.595	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	87.590%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	93755	43.956	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	87.920%		
66) 1,2-Dichlorobenzene-d4	11.567	152	79482	49.655	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.320%		
Target Compounds					Qvalue	
13) Acetone	2.124	43	5219	4.946	ug/L	83
44) trans-1,3-Dichloropropene	7.558	75	2337	1.296	ug/L	92

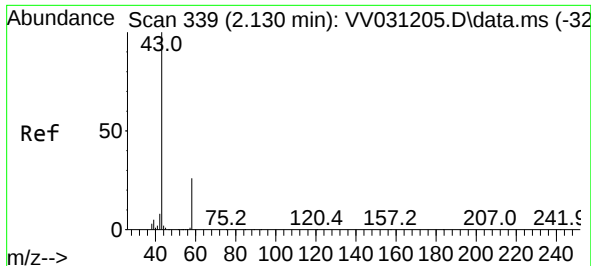
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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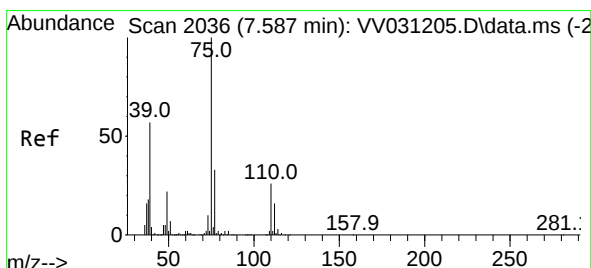
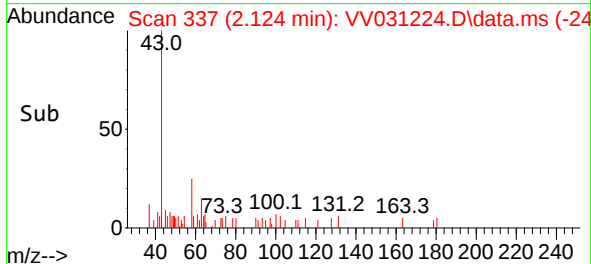
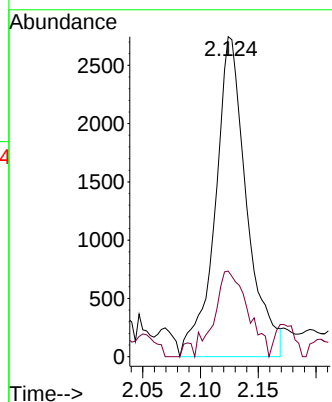
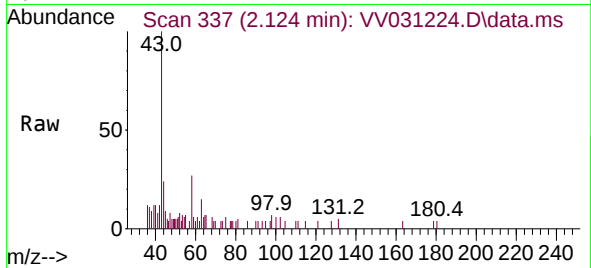




#13
Acetone
Concen: 4.946 ug/L
RT: 2.124 min Scan# 31
Delta R.T. -0.006 min
Lab File: VV031224.D
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MSVOA_V
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Tgt Ion: 43 Resp: 5219
Ion Ratio Lower Upper
43 100
58 18.0 0.0 54.0



#44
trans-1,3-Dichloropropene
Concen: 1.296 ug/L
RT: 7.558 min Scan# 2027
Delta R.T. -0.029 min
Lab File: VV031224.D
Acq: 24 May 2023 18:45

Tgt Ion: 75 Resp: 2337
Ion Ratio Lower Upper
75 100
77 36.3 22.2 41.2

