

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW033021\
 Data File : VW020815.D
 Acq On : 30 Mar 2021 13:12
 Operator : SY/MD
 Sample : M1824-11
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Mar 30 14:00:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 30 04:39:28 2021
 Response via : Initial Calibration

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

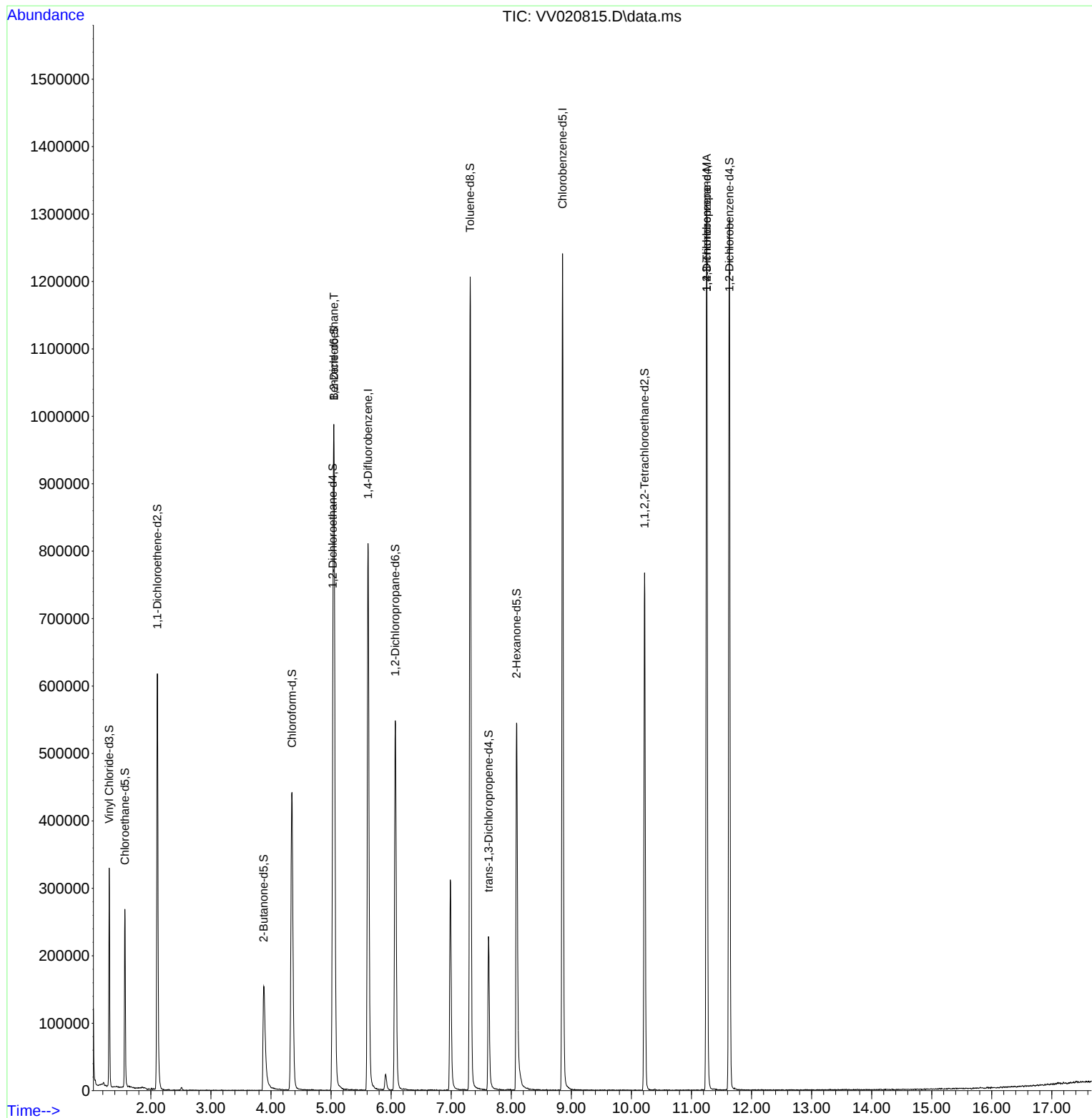
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	696382	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	676319	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	344780	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	189759	38.38	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	76.76%		
7) Chloroethane-d5	1.568	69	157957	42.26	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	84.52%		
11) 1,1-Dichloroethene-d2	2.108	63	316483	33.93	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	67.86%		
21) 2-Butanone-d5	3.879	46	264956	82.37	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	82.37%		
24) Chloroform-d	4.349	84	451612	45.96	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.92%		
26) 1,2-Dichloroethane-d4	5.031	65	307314	47.47	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.94%		
32) Benzene-d6	5.050	84	841572	46.68	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.36%		
36) 1,2-Dichloropropane-d6	6.069	67	251346	45.41	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	90.82%		
41) Toluene-d8	7.317	98	782072	46.61	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.22%		
43) trans-1,3-Dichloroprop...	7.622	79	131869	44.78	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.56%		
47) 2-Hexanone-d5	8.088	63	191406	82.49	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	82.49%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	333906	41.42	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	82.84%		
64) 1,2-Dichlorobenzene-d4	11.632	152	336977	50.36	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.72%		
Target Compounds						Qvalue
27) 1,2-Dichloroethane	5.050	62	6140	0.83	ug/L	96
59) 1,2,3-Trichloropropane	11.252	75	34048	5.33	ug/L #	83

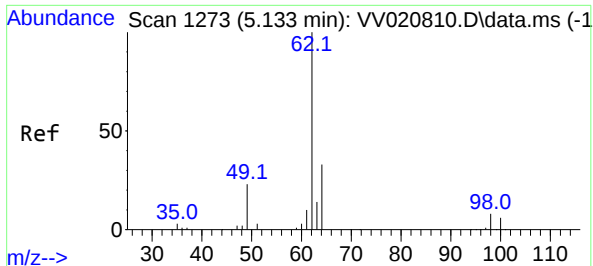
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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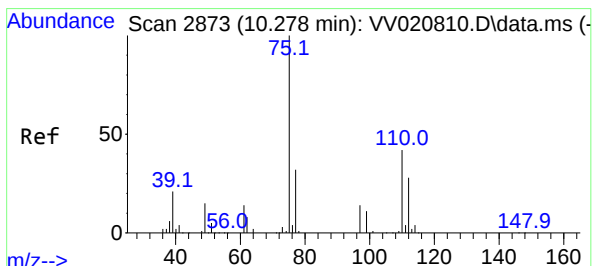
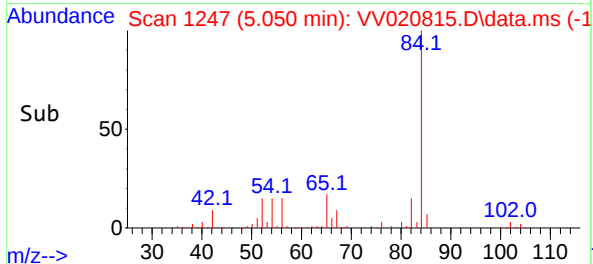
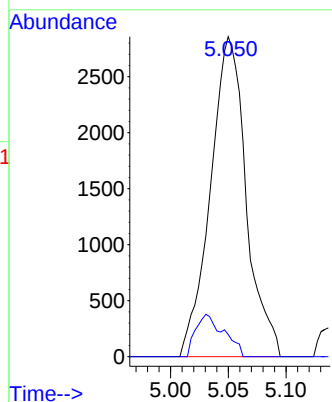
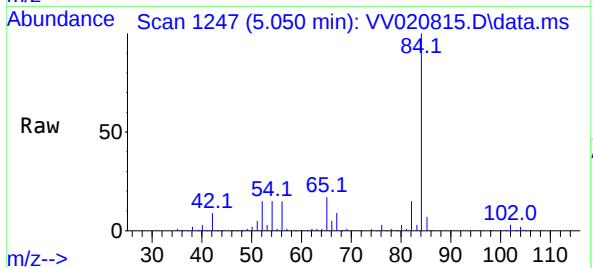




#27
1,2-Dichloroethane
Concen: 0.83 ug/L
RT: 5.050 min Scan# 1247
Delta R.T. -0.080 min
Lab File: VV020815.D
Acq: 30 Mar 2021 13:12

Instrument :
MSVOA_V
ClientSampled :

Tgt Ion: 62 Resp: 6140
Ion Ratio Lower Upper
62 100
98 7.0 6.8 10.2



#59
1,2,3-Trichloropropane
Concen: 5.33 ug/L
RT: 11.252 min Scan# 3176
Delta R.T. 0.974 min
Lab File: VV020815.D
Acq: 30 Mar 2021 13:12

Tgt Ion: 75 Resp: 34048
Ion Ratio Lower Upper
75 100
77 41.0 25.3 37.9#

