

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050721\
 Data File : VV021330.D
 Acq On : 07 May 2021 16:59
 Operator : SY/MD
 Sample : M2316-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: May 08 00:37:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat May 08 00:36:06 2021
 Response via : Initial Calibration

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

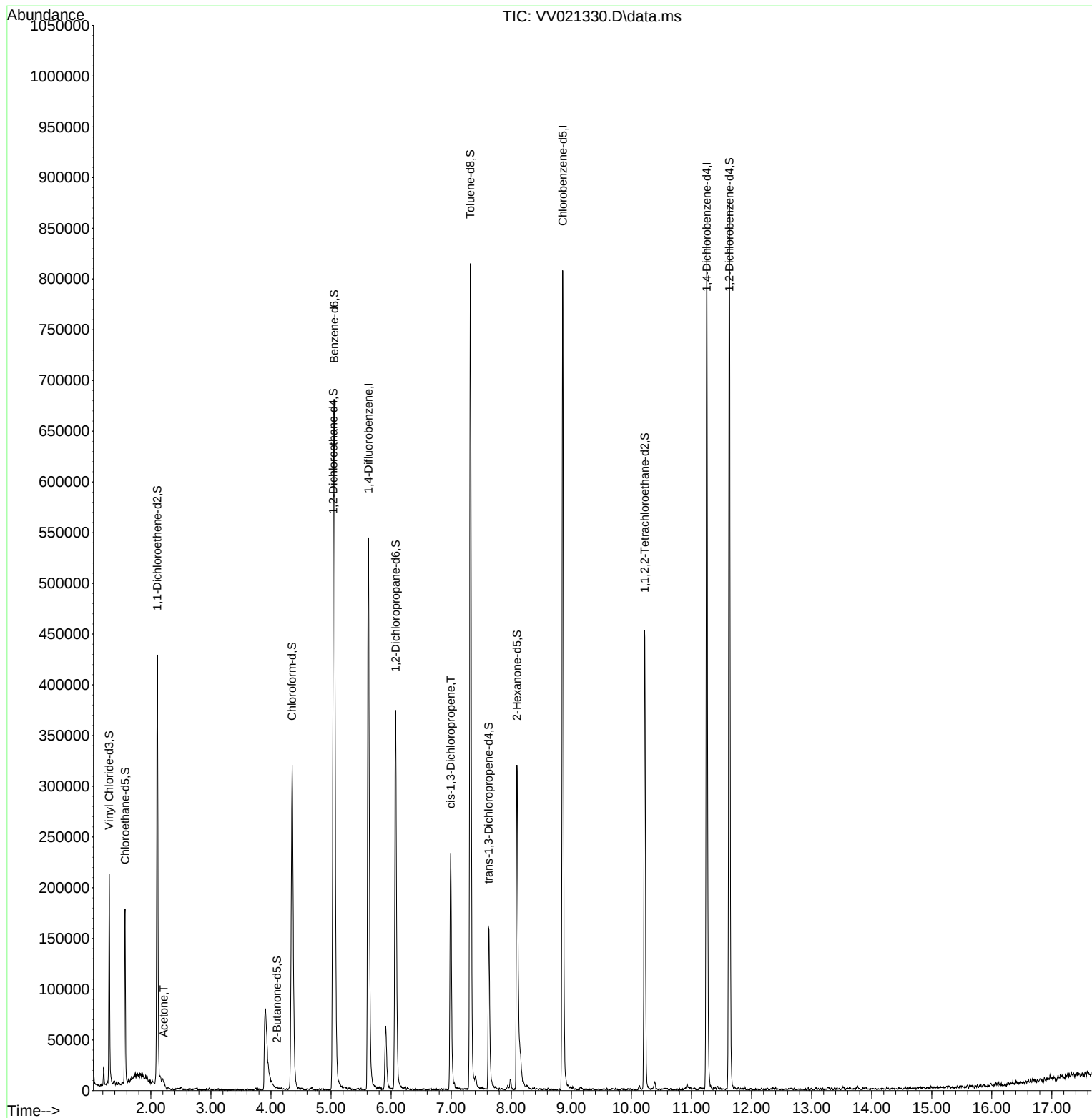
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	454330	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	439308	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	208764	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	109889	54.53	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	109.06%
7) Chloroethane-d5	1.571	69	94767	52.62	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	105.24%
11) 1,1-Dichloroethene-d2	2.108	63	210319	37.41	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.82%
21) 2-Butanone-d5	4.098	46	1309	0.81	ug/L	0.20
Spiked Amount	100.000	Range	40 - 130	Recovery	=	0.81%#
24) Chloroform-d	4.352	84	310666	48.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.86%
26) 1,2-Dichloroethane-d4	5.037	65	252559	52.60	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.20%
32) Benzene-d6	5.053	84	542750	53.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.28%
36) 1,2-Dichloropropane-d6	6.076	67	137740	53.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.00%
41) Toluene-d8	7.320	98	517580	49.37	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.74%
43) trans-1,3-Dichloroprop...	7.625	79	89378	46.24	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.48%
47) 2-Hexanone-d5	8.095	63	99140	82.61	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.61%
56) 1,1,2,2-Tetrachloroeth...	10.223	84	175262	42.14	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.28%
66) 1,2-Dichlorobenzene-d4	11.632	152	225276	54.76	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.52%
Target Compounds						
13) Acetone	2.214	43	4809	2.52	ug/L	97
39) cis-1,3-Dichloropropene	6.992	75	7483	1.62	ug/L	84

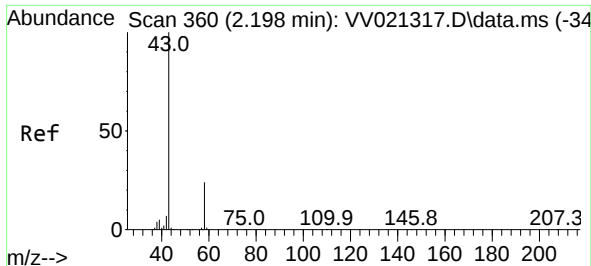
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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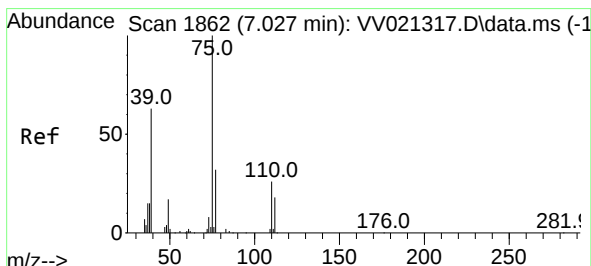
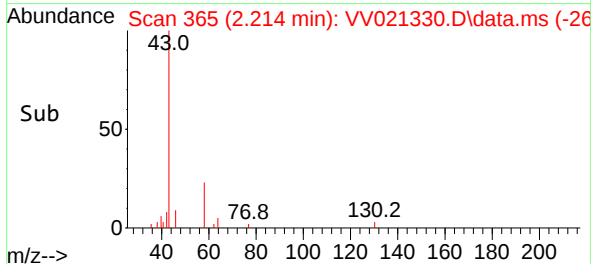
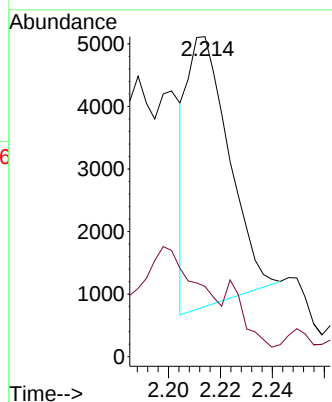
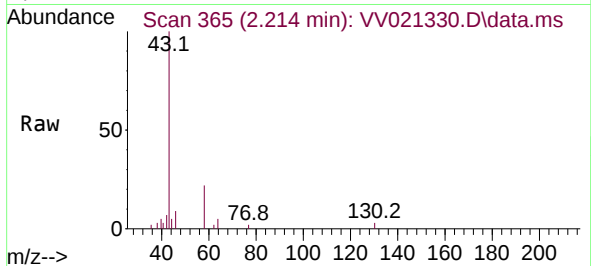




#13
Acetone
Concen: 2.52 ug/L
RT: 2.214 min Scan# 365
Delta R.T. 0.016 min
Lab File: VV021330.D
Acq: 07 May 2021 16:59

Instrument :
MSVOA_V
ClientSampled :

Tgt Ion: 43 Resp: 4809
Ion Ratio Lower Upper
43 100
58 14.0 0.0 30.8



#39
cis-1,3-Dichloropropene
Concen: 1.62 ug/L
RT: 6.992 min Scan# 1851
Delta R.T. -0.035 min
Lab File: VV021330.D
Acq: 07 May 2021 16:59

Tgt Ion: 75 Resp: 7483
Ion Ratio Lower Upper
75 100
77 39.7 21.8 40.6

