

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083021\
 Data File : VV022014.D
 Acq On : 30 Aug 2021 19:28
 Operator : SY/MD
 Sample : M3566-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBKH5

Quant Time: Aug 31 02:40:53 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 31 02:34:28 2021
 Response via : Initial Calibration

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

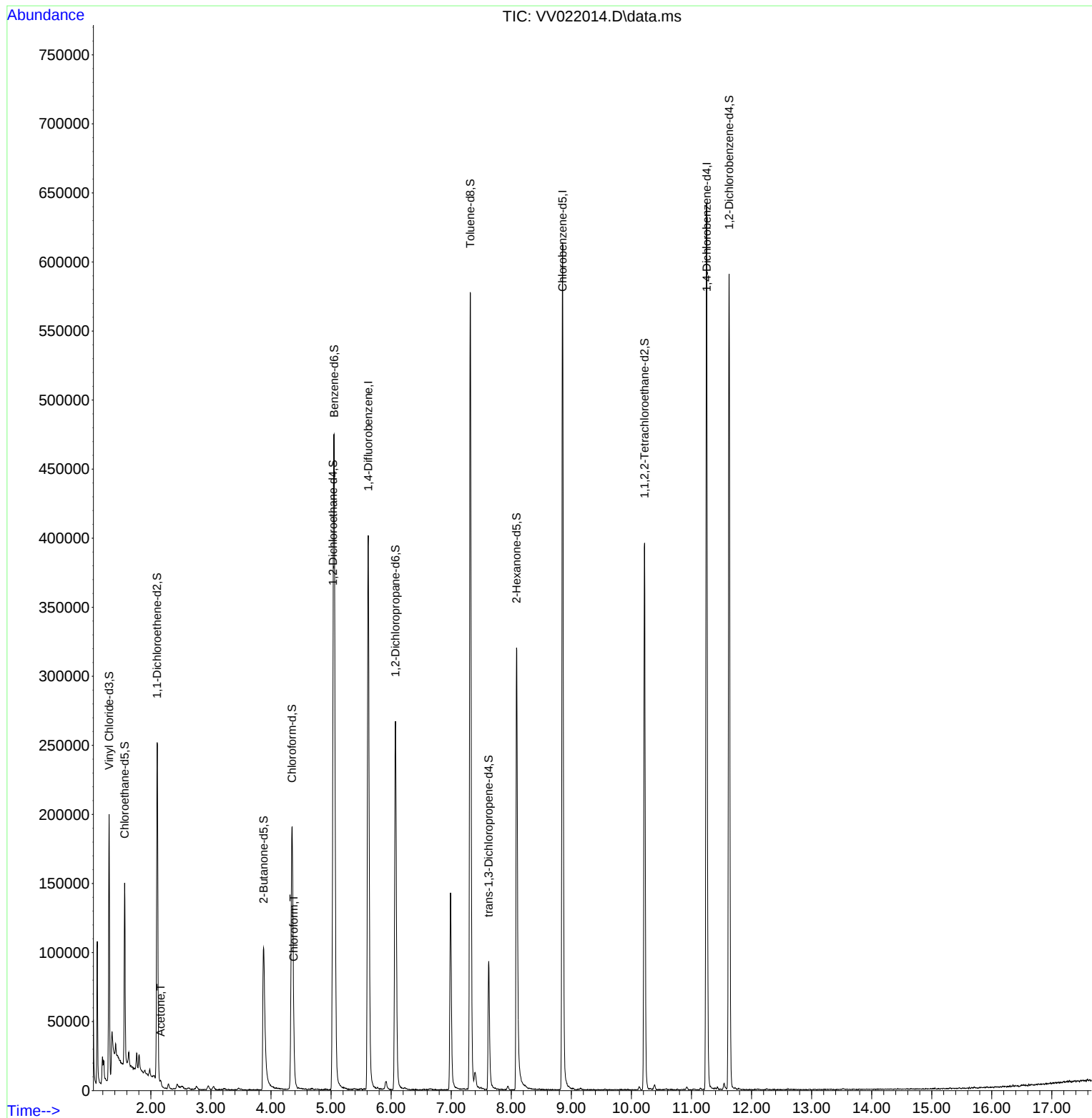
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	364506	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	351621	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	175741	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	95204	37.716	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.440%
7) Chloroethane-d5	1.564	69	83873	42.548	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.100%
11) 1,1-Dichloroethene-d2	2.105	63	125601	30.086	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.180%
21) 2-Butanone-d5	3.876	46	168050	97.073	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.070%
24) Chloroform-d	4.349	84	202699	44.039	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.080%
26) 1,2-Dichloroethane-d4	5.034	65	126503	46.661	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.320%
32) Benzene-d6	5.053	84	426986	44.771	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.540%
36) 1,2-Dichloropropane-d6	6.072	67	135905	45.312	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.620%
41) Toluene-d8	7.317	98	392502	43.598	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.200%
43) trans-1,3-Dichloroprop...	7.625	79	54285	38.027	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.060%
47) 2-Hexanone-d5	8.088	63	111915	97.248	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.250%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	191184	49.771	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.540%
66) 1,2-Dichlorobenzene-d4	11.628	152	160866	46.562	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.120%
Target Compounds						
					Qvalue	
13) Acetone	2.163	43	3933	2.711	ug/L	# 75
25) Chloroform	4.378	83	5752	1.200	ug/L	98

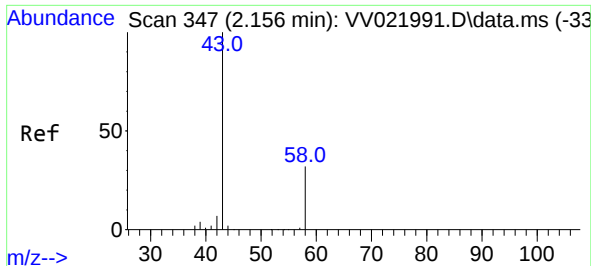
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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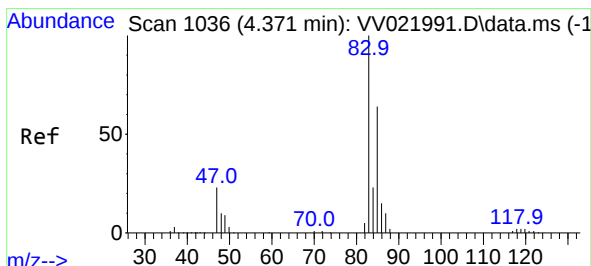
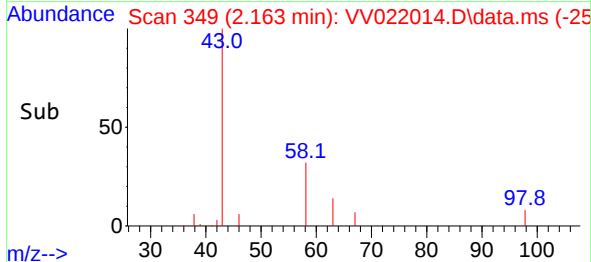
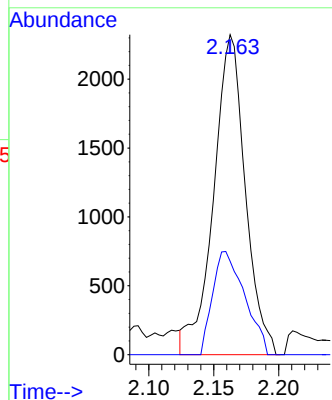
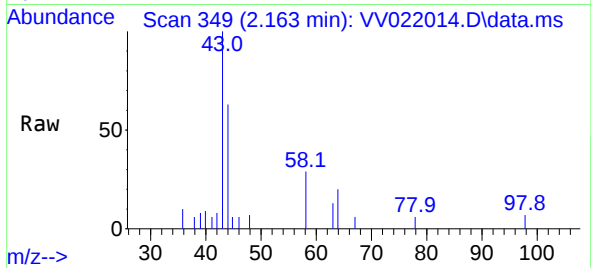




#13
Acetone
Concen: 2.711 ug/L
RT: 2.163 min Scan# 349
Delta R.T. 0.006 min
Lab File: VV022014.D
Acq: 30 Aug 2021 19:28

Instrument :
MSVOA_V
ClientSampled :
DBKH5

Tgt Ion: 43 Resp: 3933
Ion Ratio Lower Upper
43 100
58 32.6 0.0 0.4#



#25
Chloroform
Concen: 1.200 ug/L
RT: 4.378 min Scan# 1038
Delta R.T. 0.006 min
Lab File: VV022014.D
Acq: 30 Aug 2021 19:28

Tgt Ion: 83 Resp: 5752
Ion Ratio Lower Upper
83 100
85 67.5 46.3 85.9

