

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071221\
 Data File : VV021629.D
 Acq On : 12 Jul 2021 16:25
 Operator : SY/MD
 Sample : M2959-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7H4

Quant Time: Jul 13 01:18:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 13 01:14:23 2021
 Response via : Initial Calibration

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

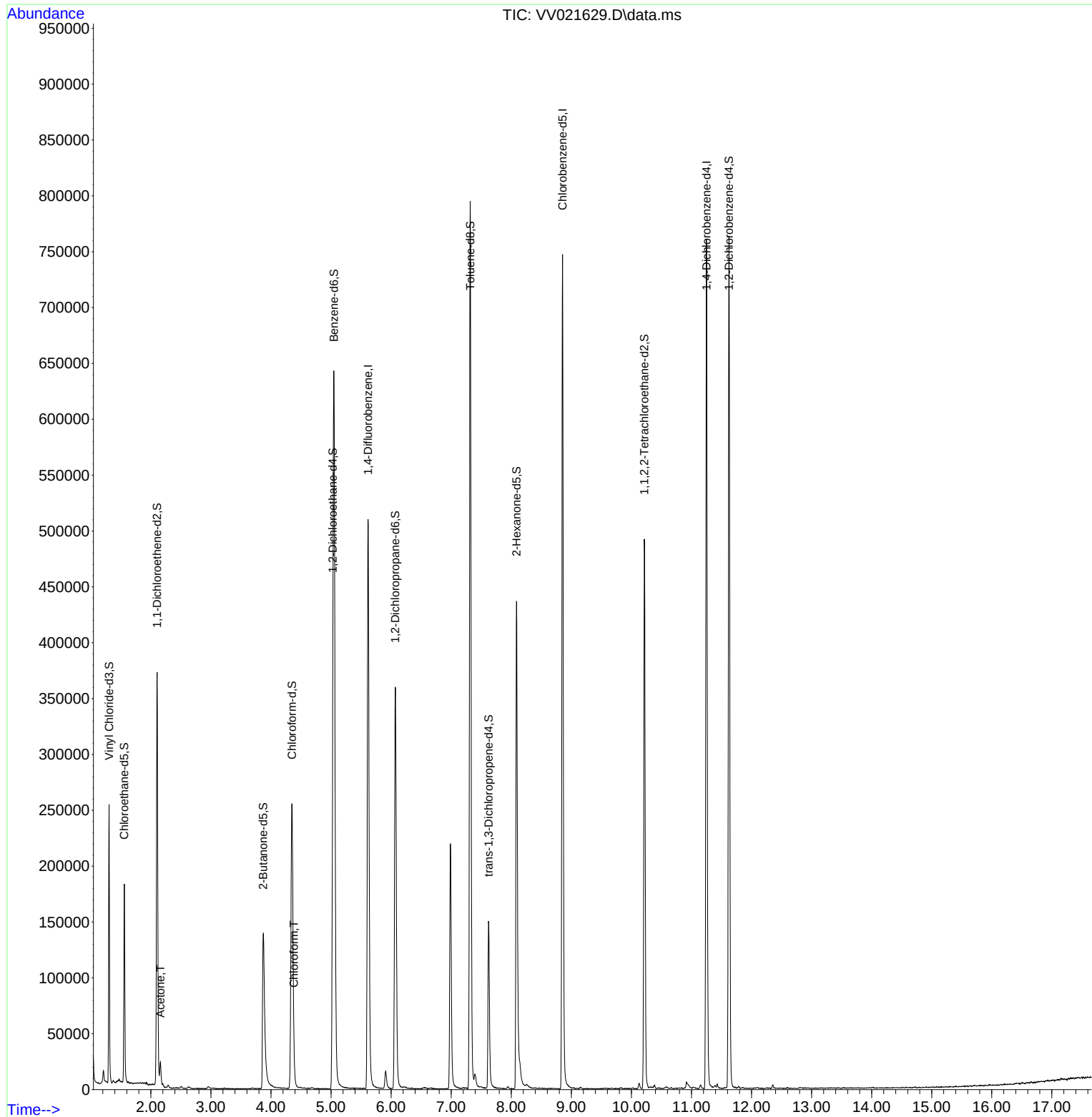
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	459284	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	425112	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	206337	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	149964	51.607	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	103.220%
7) Chloroethane-d5	1.558	69	113203	47.664	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.320%
11) 1,1-Dichloroethene-d2	2.105	63	189781	35.695	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.400%
21) 2-Butanone-d5	3.870	46	223073	89.885	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.880%
24) Chloroform-d	4.349	84	272239	44.790	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.580%
26) 1,2-Dichloroethane-d4	5.031	65	170223	47.528	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.060%
32) Benzene-d6	5.050	84	576876	48.330	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.660%
36) 1,2-Dichloropropane-d6	6.069	67	183486	48.739	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.480%
41) Toluene-d8	7.317	98	529298	47.949	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.900%
43) trans-1,3-Dichloroprop...	7.622	79	89941	48.027	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.060%
47) 2-Hexanone-d5	8.088	63	152029	87.059	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.060%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	237738	46.871	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.740%
66) 1,2-Dichlorobenzene-d4	11.625	152	200985	48.858	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.720%
Target Compounds						
					Qvalue	
13) Acetone	2.159	43	18110	8.827	ug/L	# 100
25) Chloroform	4.381	83	3458	0.582	ug/L	87

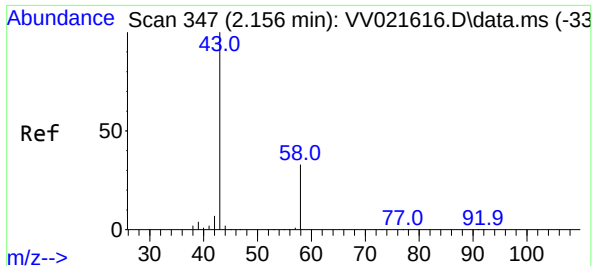
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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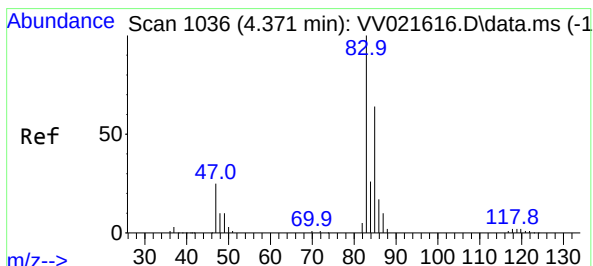
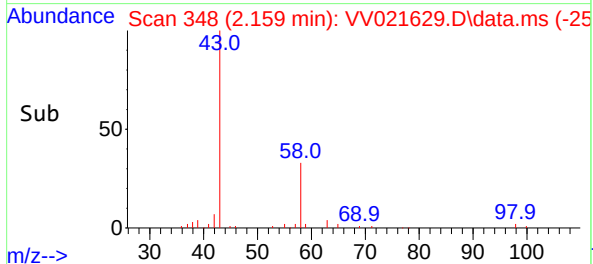
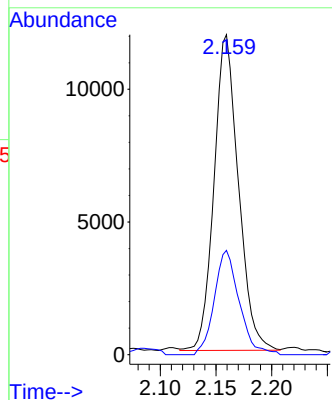
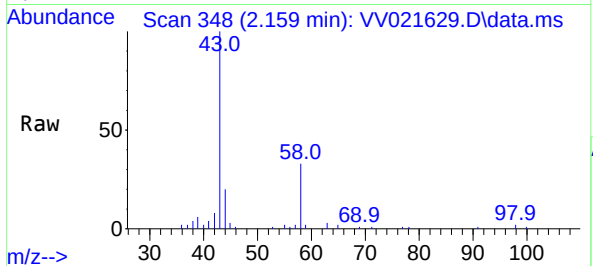




#13
Acetone
Concen: 8.827 ug/L
RT: 2.159 min Scan# 348
Delta R.T. 0.003 min
Lab File: VV021629.D
Acq: 12 Jul 2021 16:25

Instrument :
MSVOA_V
ClientSampled :
BG7H4

Tgt Ion: 43 Resp: 18110
Ion Ratio Lower Upper
43 100
58 33.5 0.0 0.0#



#25
Chloroform
Concen: 0.582 ug/L
RT: 4.381 min Scan# 1039
Delta R.T. 0.010 min
Lab File: VV021629.D
Acq: 12 Jul 2021 16:25

Tgt Ion: 83 Resp: 3458
Ion Ratio Lower Upper
83 100
85 74.4 45.1 83.7

