

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW052621\
 Data File : VW021419.D
 Acq On : 26 May 2021 12:38
 Operator : SY/MD
 Sample : M2496-19
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB459

Quant Time: May 27 02:04:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR052521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu May 27 02:03:26 2021
 Response via : Initial Calibration

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

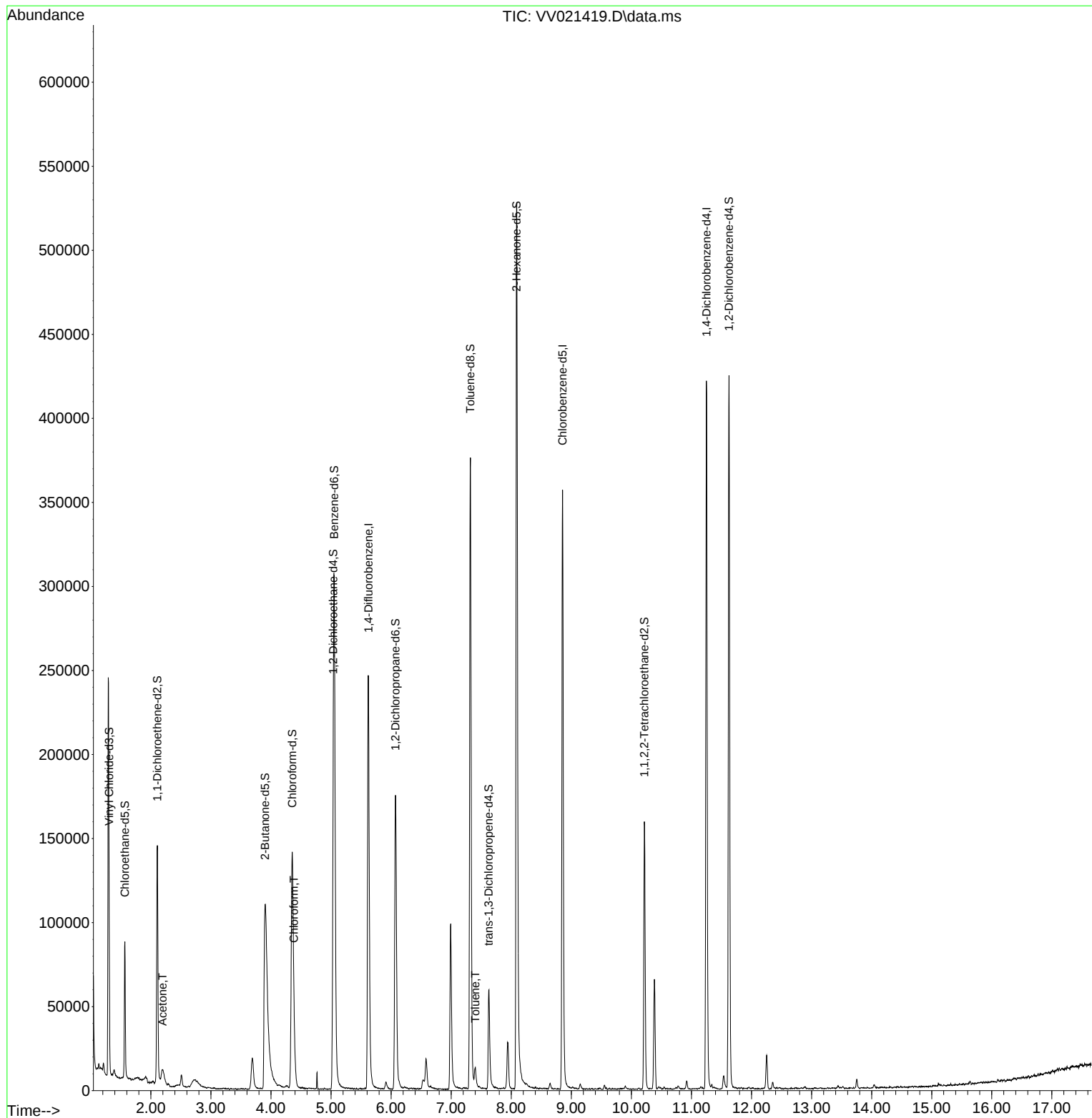
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	229503	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	214252	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	120536	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	49594	5.11	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	102.20%
7) Chloroethane-d5	1.568	69	50267	5.43	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	108.60%
11) 1,1-Dichloroethene-d2	2.108	63	69890	3.80	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	76.00%
20) 2-Butanone-d5	3.902	46	233951	67.03	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	134.06%#
24) Chloroform-d	4.352	84	143937	5.34	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.80%
26) 1,2-Dichloroethane-d4	5.037	65	71670	5.79	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	115.80%
32) Benzene-d6	5.053	84	280786	5.45	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.00%
36) 1,2-Dichloropropane-d6	6.072	67	92640	5.54	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	110.80%
41) Toluene-d8	7.320	98	255971	5.42	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	108.40%
43) trans-1,3-Dichloroprop...	7.625	79	38713	5.56	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	111.20%
46) 2-Hexanone-d5	8.088	63	205832	62.82	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	125.64%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	77368	5.74	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	114.80%
66) 1,2-Dichlorobenzene-d4	11.625	152	119079	5.73	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	114.60%
Target Compounds						
					Qvalue	
13) Acetone	2.195	43	21503	10.93	ug/L #	23
25) Chloroform	4.381	83	28381	1.10	ug/L	100
42) Toluene	7.403	91	9516	0.15	ug/L	97

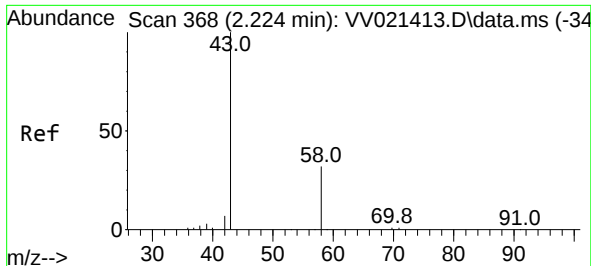
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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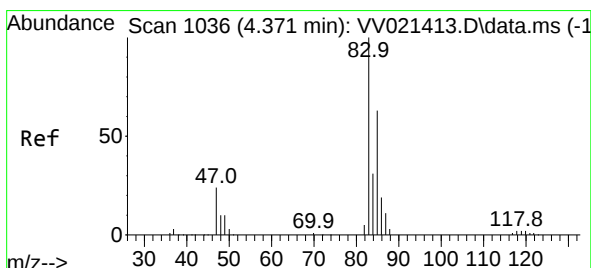
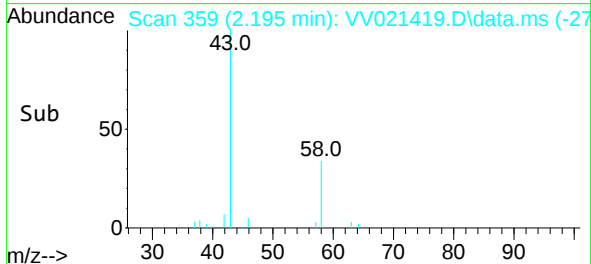
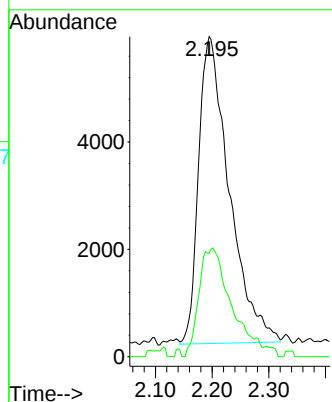
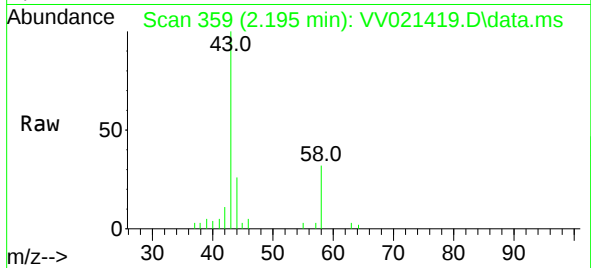




#13
Acetone
Concen: 10.93 ug/L
RT: 2.195 min Scan# 359
Delta R.T. -0.029 min
Lab File: VV021419.D
Acq: 26 May 2021 12:38

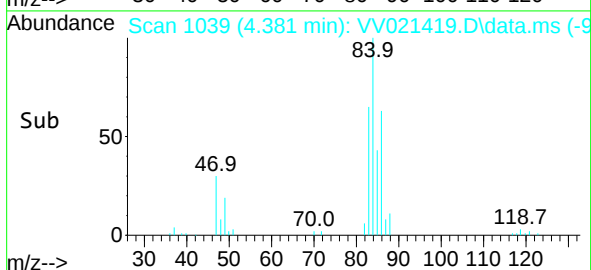
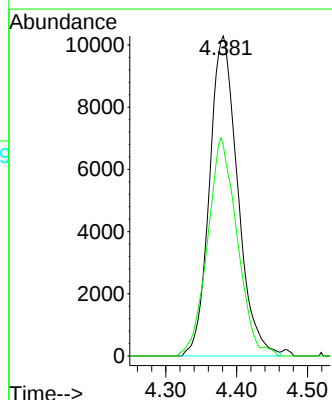
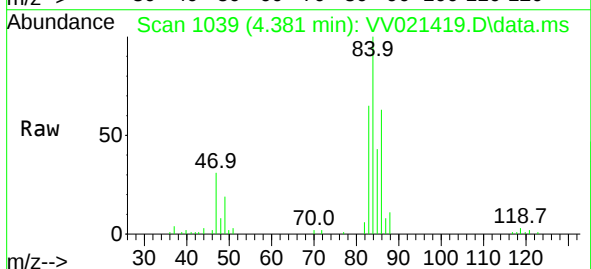
Instrument :
MSVOA_V
ClientSampleId :
GB459

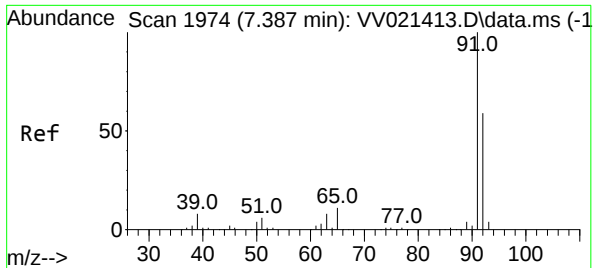
Tgt Ion: 43 Resp: 21503
Ion Ratio Lower Upper
43 100
58 37.2 0.0 18.6#



#25
Chloroform
Concen: 1.10 ug/L
RT: 4.381 min Scan# 1039
Delta R.T. 0.009 min
Lab File: VV021419.D
Acq: 26 May 2021 12:38

Tgt Ion: 83 Resp: 28381
Ion Ratio Lower Upper
83 100
85 65.9 45.8 85.2





#42
Toluene
Concen: 0.15 ug/L
RT: 7.403 min Scan# 1979
Delta R.T. 0.016 min
Lab File: VV021419.D
Acq: 26 May 2021 12:38

Instrument :
MSVOA_V
ClientSampleId :
GB459

Tgt Ion: 91 Resp: 9516
Ion Ratio Lower Upper
91 100
92 56.4 40.9 76.0

