

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW110521\
 Data File : VW023228.D
 Acq On : 05 Nov 2021 13:40
 Operator : SY/MD
 Sample : M4492-08
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG1S5

Quant Time: Nov 09 02:49:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 09 02:04:24 2021
 Response via : Initial Calibration

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

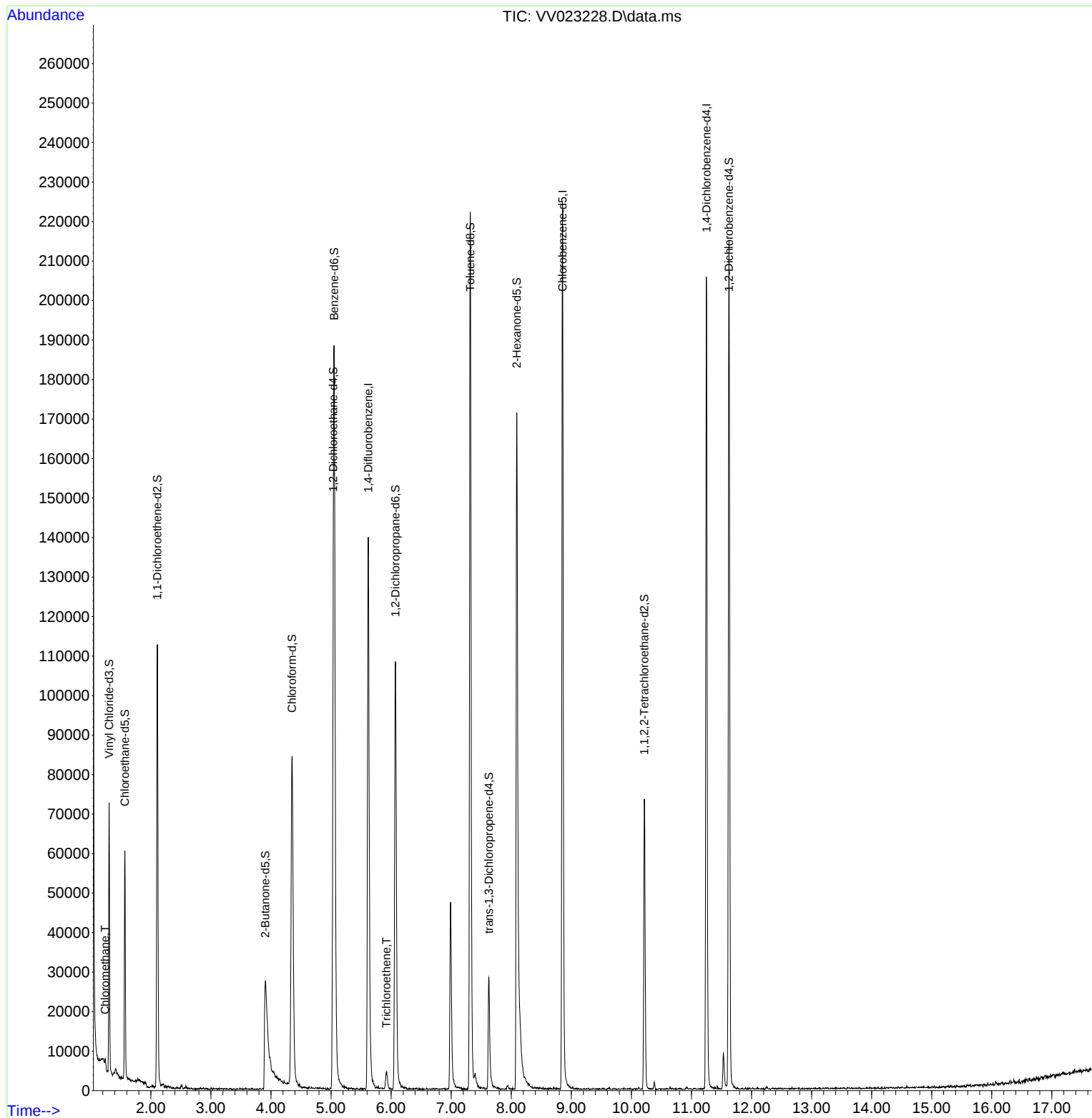
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	124761	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	126113	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	56194	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	40823	5.223	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	104.400%
7) Chloroethane-d5	1.568	69	34459	5.410	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	108.200%
11) 1,1-Dichloroethene-d2	2.108	63	57800	3.950	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	79.000%
20) 2-Butanone-d5	3.905	46	64952	48.237	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	96.480%
24) Chloroform-d	4.349	84	88347	5.304	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.000%
26) 1,2-Dichloroethane-d4	5.037	65	42552	5.681	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	113.600%
32) Benzene-d6	5.053	84	172772	5.339	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.800%
36) 1,2-Dichloropropane-d6	6.072	67	52135	5.473	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	109.400%
41) Toluene-d8	7.320	98	146443	4.830	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.600%
43) trans-1,3-Dichloroprop...	7.628	79	17851	4.942	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	98.800%
46) 2-Hexanone-d5	8.091	63	66012	49.674	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	99.340%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	35113	5.126	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	102.600%
66) 1,2-Dichlorobenzene-d4	11.625	152	57182	6.111	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	122.200%#
Target Compounds						Qvalue
3) Chloromethane	1.240	50	1236	0.119	ug/L	92
34) Trichloroethene	5.921	95	1113	0.119	ug/L	89

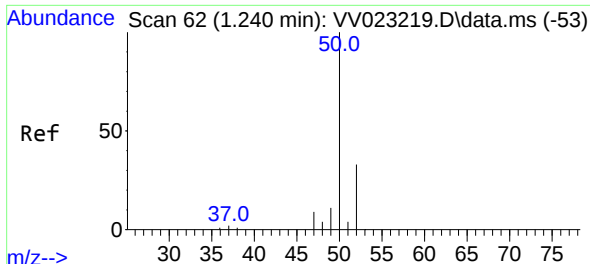
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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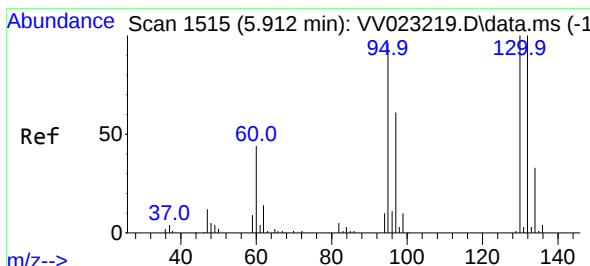
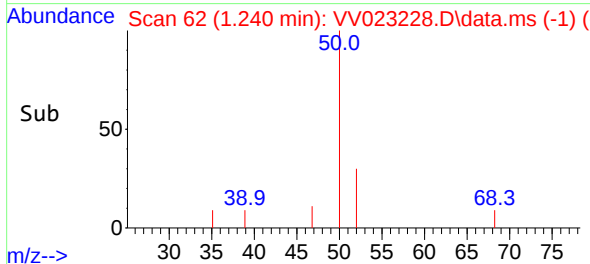
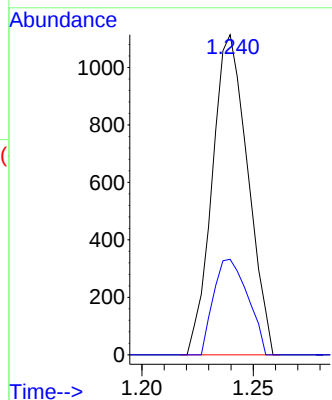
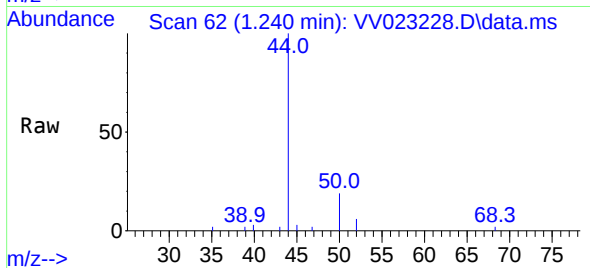




#3
Chloromethane
Concen: 0.119 ug/L
RT: 1.240 min Scan# 61
Delta R.T. -0.000 min
Lab File: VV023228.D
Acq: 05 Nov 2021 13:40

Instrument :
MSVOA_V
ClientSampleId :
BG1S5

Tgt Ion: 50 Resp: 1236
Ion Ratio Lower Upper
50 100
52 29.8 24.3 45.1



#34
Trichloroethene
Concen: 0.119 ug/L
RT: 5.921 min Scan# 1518
Delta R.T. 0.009 min
Lab File: VV023228.D
Acq: 05 Nov 2021 13:40

Tgt Ion: 95 Resp: 1113
Ion Ratio Lower Upper
95 100
97 69.7 45.0 83.6
132 106.0 69.7 129.4
130 87.6 73.7 136.9

