

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW110521\
 Data File : VW023229.D
 Acq On : 05 Nov 2021 14:03
 Operator : SY/MD
 Sample : M4492-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG1S6

Quant Time: Nov 09 02:51:42 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)

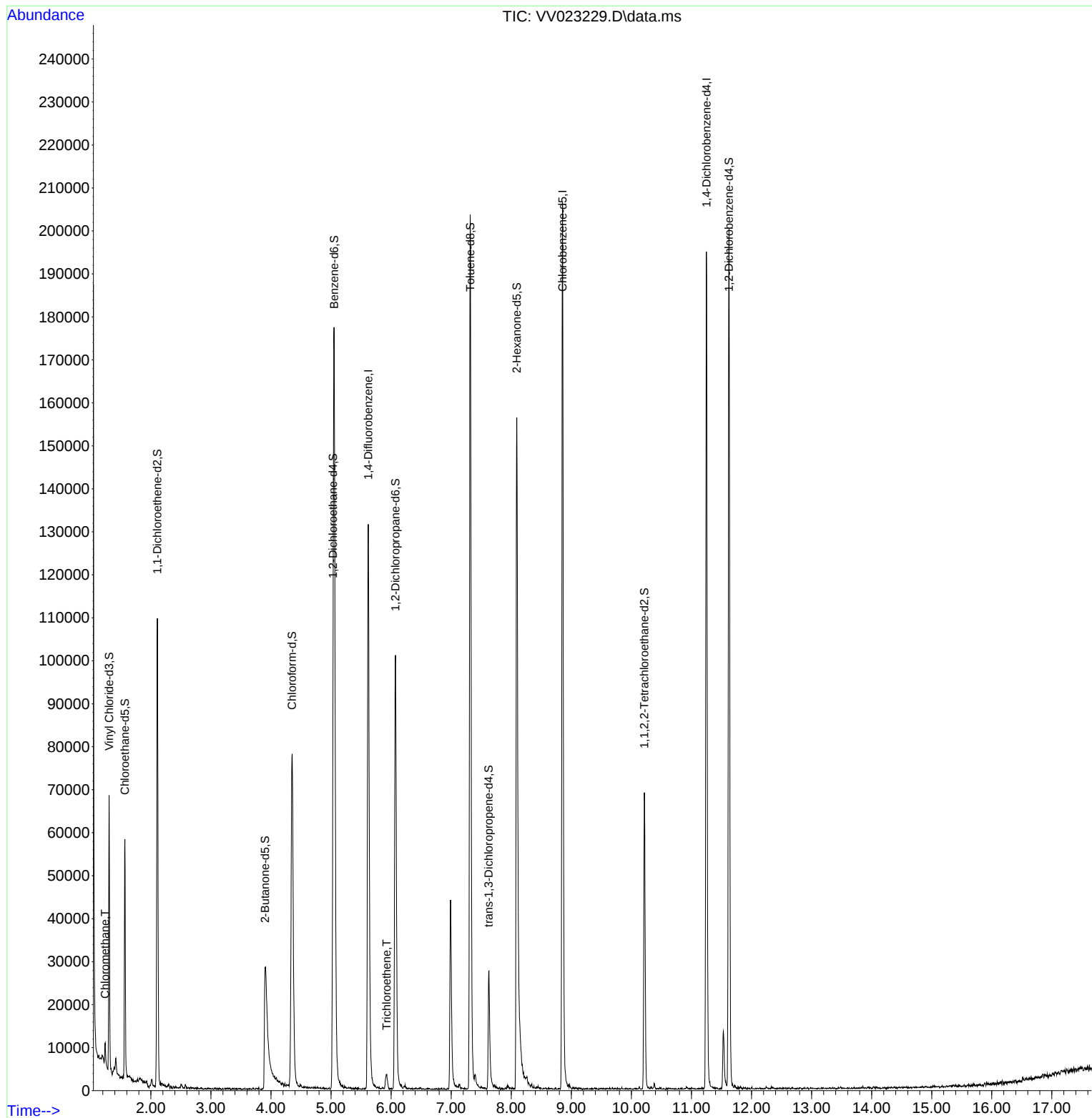
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	115335	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	116575	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	53804	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	38079	5.270	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	105.400%	
7) Chloroethane-d5	1.568	69	32539	5.526	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	110.600%	
11) 1,1-Dichloroethene-d2	2.108	63	55207	4.082	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	81.600%	
20) 2-Butanone-d5	3.902	46	62439	50.160	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	100.320%	
24) Chloroform-d	4.352	84	83022	5.392	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	107.800%	
26) 1,2-Dichloroethane-d4	5.034	65	39306	5.677	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	113.600%	
32) Benzene-d6	5.053	84	158791	5.309	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	106.200%	
36) 1,2-Dichloropropane-d6	6.072	67	48388	5.496	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	110.000%	
41) Toluene-d8	7.317	98	136737	4.878	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	97.600%	
43) trans-1,3-Dichloroprop...	7.625	79	16527	4.950	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	99.000%	
46) 2-Hexanone-d5	8.092	63	56390	45.906	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	91.820%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	32956	5.205	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	104.000%	
66) 1,2-Dichlorobenzene-d4	11.625	152	53553	5.978	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	119.600%	
Target Compounds						Qvalue
3) Chloromethane	1.240	50	2786	0.291	ug/L	89
34) Trichloroethene	5.928	95	769	0.089	ug/L	88

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

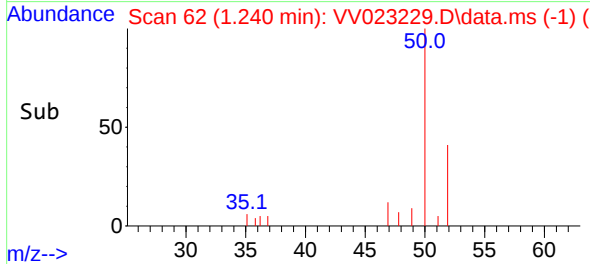
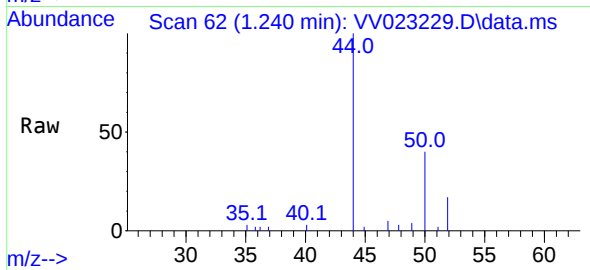
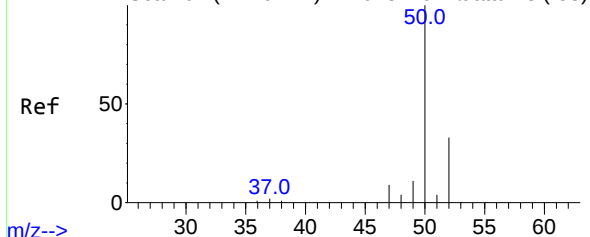
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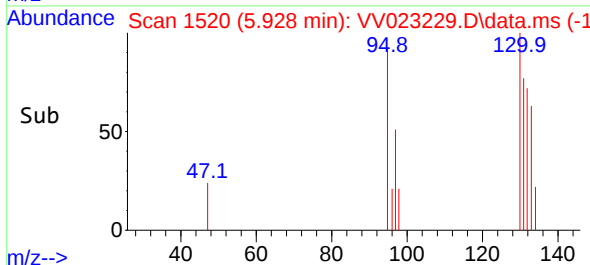
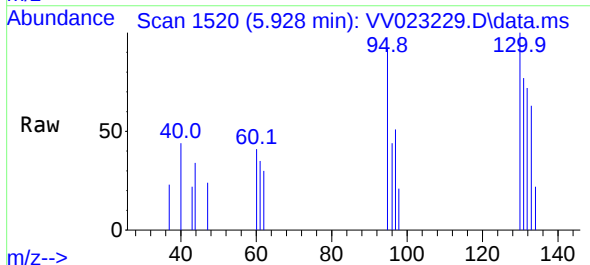
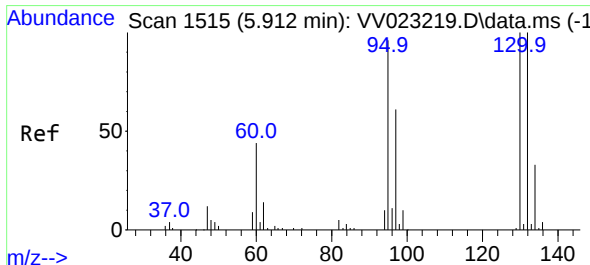
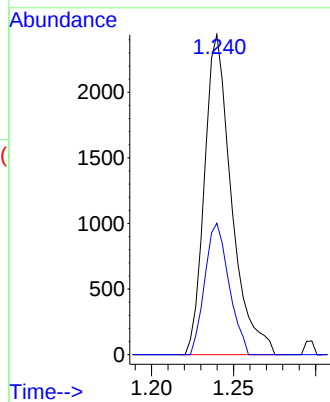
Abundance Scan 62 (1.240 min): VV023219.D\data.ms (-53)



#3
Chloromethane
Concen: 0.291 ug/L
RT: 1.240 min Scan# 61
Delta R.T. 0.000 min
Lab File: VV023229.D
Acq: 05 Nov 2021 14:03

Instrument :
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Tgt Ion: 50 Resp: 2786
Ion Ratio Lower Upper
50 100
52 41.1 24.3 45.1



#34
Trichloroethene
Concen: 0.089 ug/L
RT: 5.928 min Scan# 1520
Delta R.T. 0.016 min
Lab File: VV023229.D
Acq: 05 Nov 2021 14:03

Tgt Ion: 95 Resp: 769
Ion Ratio Lower Upper
95 100
97 55.8 45.0 83.6
132 78.1 69.7 129.4
130 108.8 73.7 136.9

