

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111021\
 Data File : VV023403.D
 Acq On : 11 Nov 2021 21:23
 Operator : SY/MD
 Sample : M4542-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGGF8

Quant Time: Nov 12 02:09:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 12 02:02:21 2021
 Response via : Initial Calibration

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

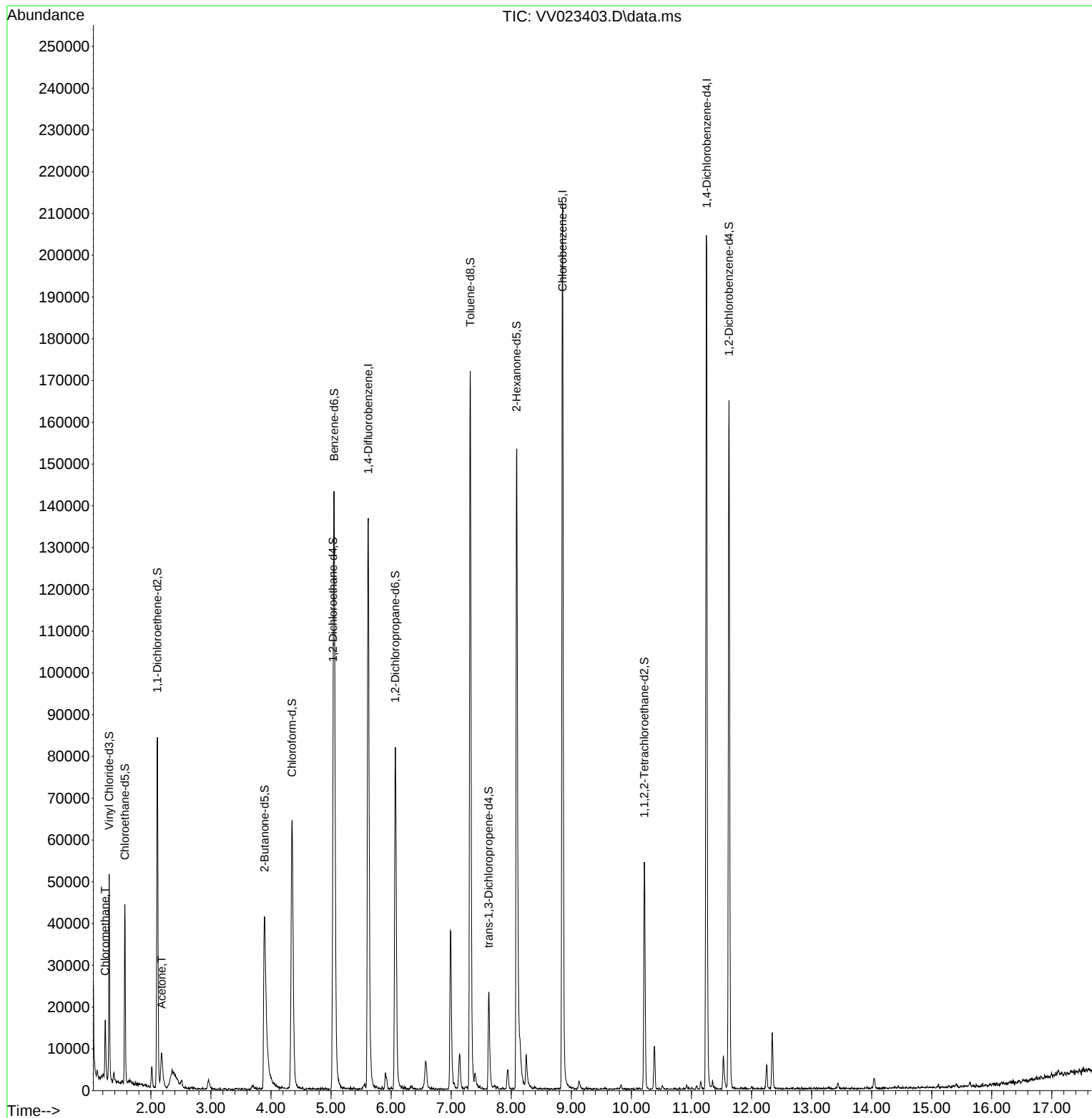
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	122966	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	118153	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	55143	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	29782	3.866	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	77.400%	
7) Chloroethane-d5	1.568	69	24434	3.892	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	77.800%	
11) 1,1-Dichloroethene-d2	2.108	63	43256	3.000	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	60.000%	
20) 2-Butanone-d5	3.892	46	75172	56.642	ug/L	-0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	113.280%	
24) Chloroform-d	4.349	84	66919	4.076	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	81.600%	
26) 1,2-Dichloroethane-d4	5.034	65	33011	4.472	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	89.400%	
32) Benzene-d6	5.053	84	128602	4.242	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.800%	
36) 1,2-Dichloropropane-d6	6.069	67	38430	4.306	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	86.200%	
41) Toluene-d8	7.317	98	113947	4.011	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.200%	
43) trans-1,3-Dichloroprop...	7.625	79	13608	4.021	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	80.400%	
46) 2-Hexanone-d5	8.088	63	49771	39.976	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	79.960%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	25236	3.932	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	78.600%	
66) 1,2-Dichlorobenzene-d4	11.625	152	43112	4.695	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	94.000%	
Target Compounds						
3) Chloromethane	1.240	50	10200	1.001	ug/L	97
13) Acetone	2.179	43	12587	15.522	ug/L	93

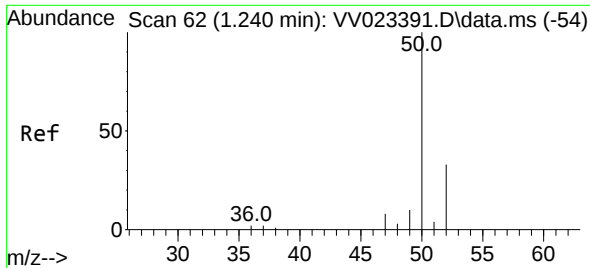
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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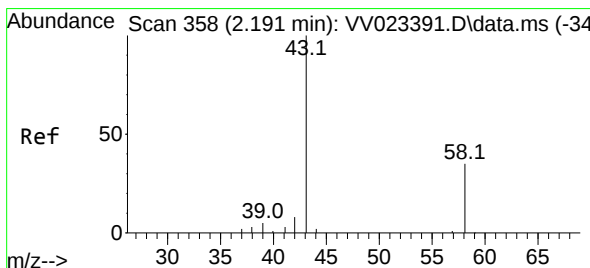
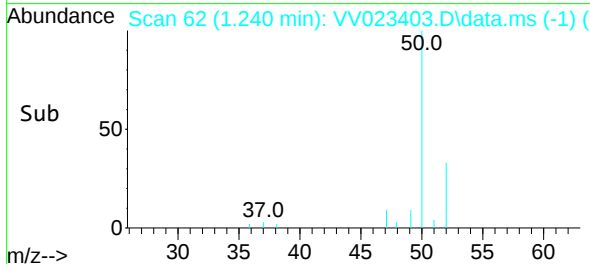
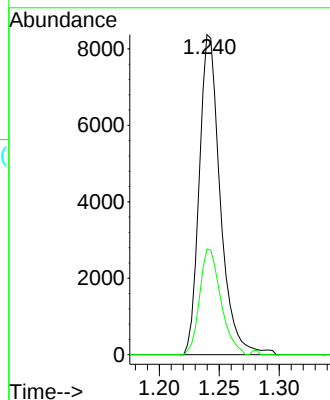
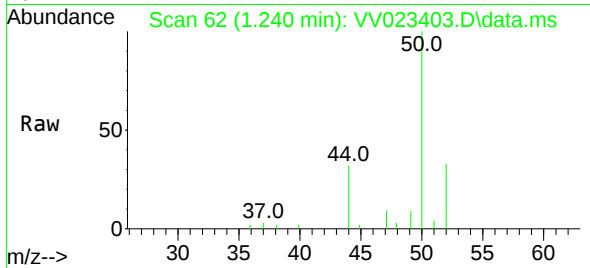




#3
Chloromethane
Concen: 1.001 ug/L
RT: 1.240 min Scan# 61
Delta R.T. 0.000 min
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Tgt Ion: 50 Resp: 10200
Ion Ratio Lower Upper
50 100
52 33.0 24.3 45.1



#13
Acetone
Concen: 15.522 ug/L
RT: 2.179 min Scan# 354
Delta R.T. -0.013 min
Lab File: VV023403.D
Acq: 11 Nov 2021 21:23

Tgt Ion: 43 Resp: 12587
Ion Ratio Lower Upper
43 100
58 31.6 0.0 55.4

