

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041222\
 Data File : VW025477.D
 Acq On : 12 Apr 2022 16:19
 Operator : SY/MD
 Sample : N2356-22
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBDW2

Quant Time: Apr 13 02:34:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Apr 13 02:31:13 2022
 Response via : Initial Calibration

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

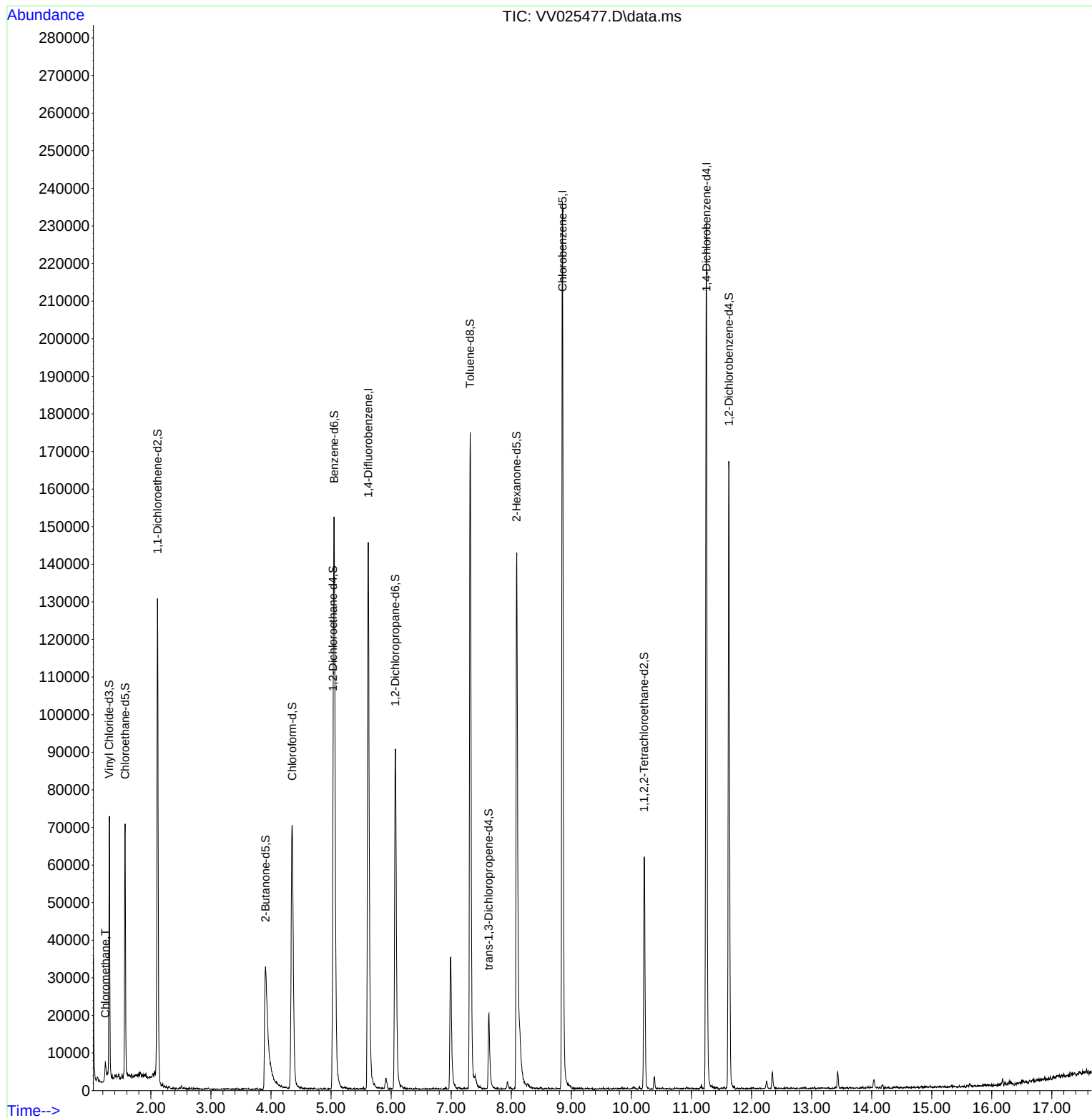
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	129138	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	130473	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	59110	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	42012	3.499	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	70.000%
7) Chloroethane-d5	1.571	69	42458	3.324	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	66.400%
11) 1,1-Dichloroethene-d2	2.111	63	69081	2.872	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	57.400%#
20) 2-Butanone-d5	3.908	46	70659	48.383	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	96.760%
24) Chloroform-d	4.352	84	74990	4.133	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.600%
26) 1,2-Dichloroethane-d4	5.034	65	36066	4.614	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.200%
32) Benzene-d6	5.053	84	143801	3.809	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	76.200%
36) 1,2-Dichloropropane-d6	6.069	67	42992	4.084	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	81.600%
41) Toluene-d8	7.317	98	118301	3.377	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	67.600%#
43) trans-1,3-Dichloroprop...	7.625	79	12415	3.508	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	70.200%
46) 2-Hexanone-d5	8.088	63	51027	41.086	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	82.180%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	28728	4.319	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	86.400%
66) 1,2-Dichlorobenzene-d4	11.625	152	42353	4.274	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	85.400%
Target Compounds						
					Qvalue	
3) Chloromethane	1.243	50	2371	0.187	ug/L	98

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

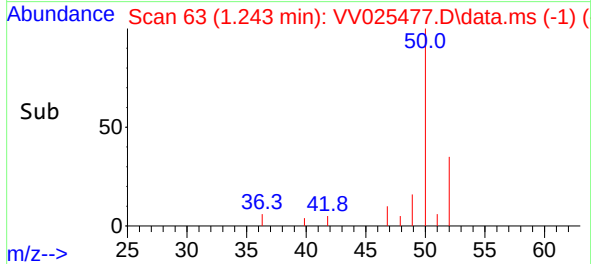
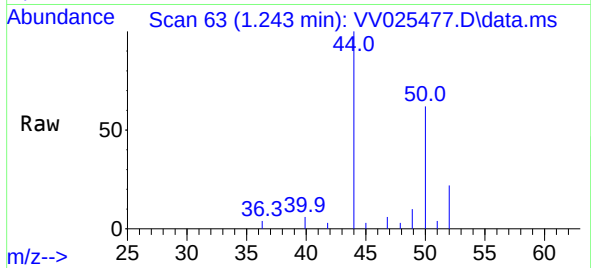
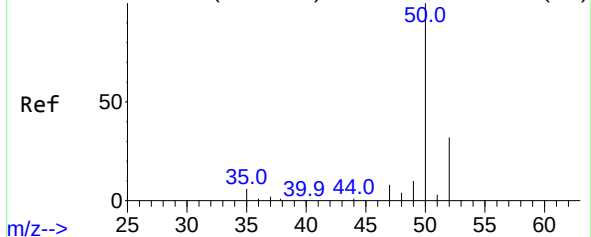
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Abundance Scan 63 (1.243 min): VV025464.D\data.ms (-54)



#3
Chloromethane
Concen: 0.187 ug/L
RT: 1.243 min Scan# 61
Delta R.T. -0.000 min
Lab File: VV025477.D
Acq: 12 Apr 2022 16:19

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Tgt Ion: 50 Resp: 2371
Ion Ratio Lower Upper
50 100
52 34.9 23.7 43.9

