

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031622\
 Data File : VW025067.D
 Acq On : 16 Mar 2022 23:38
 Operator : SY/MD
 Sample : N1941-11
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 JNLG1

Quant Time: Mar 17 06:28:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Mar 17 05:44:36 2022
 Response via : Initial Calibration

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

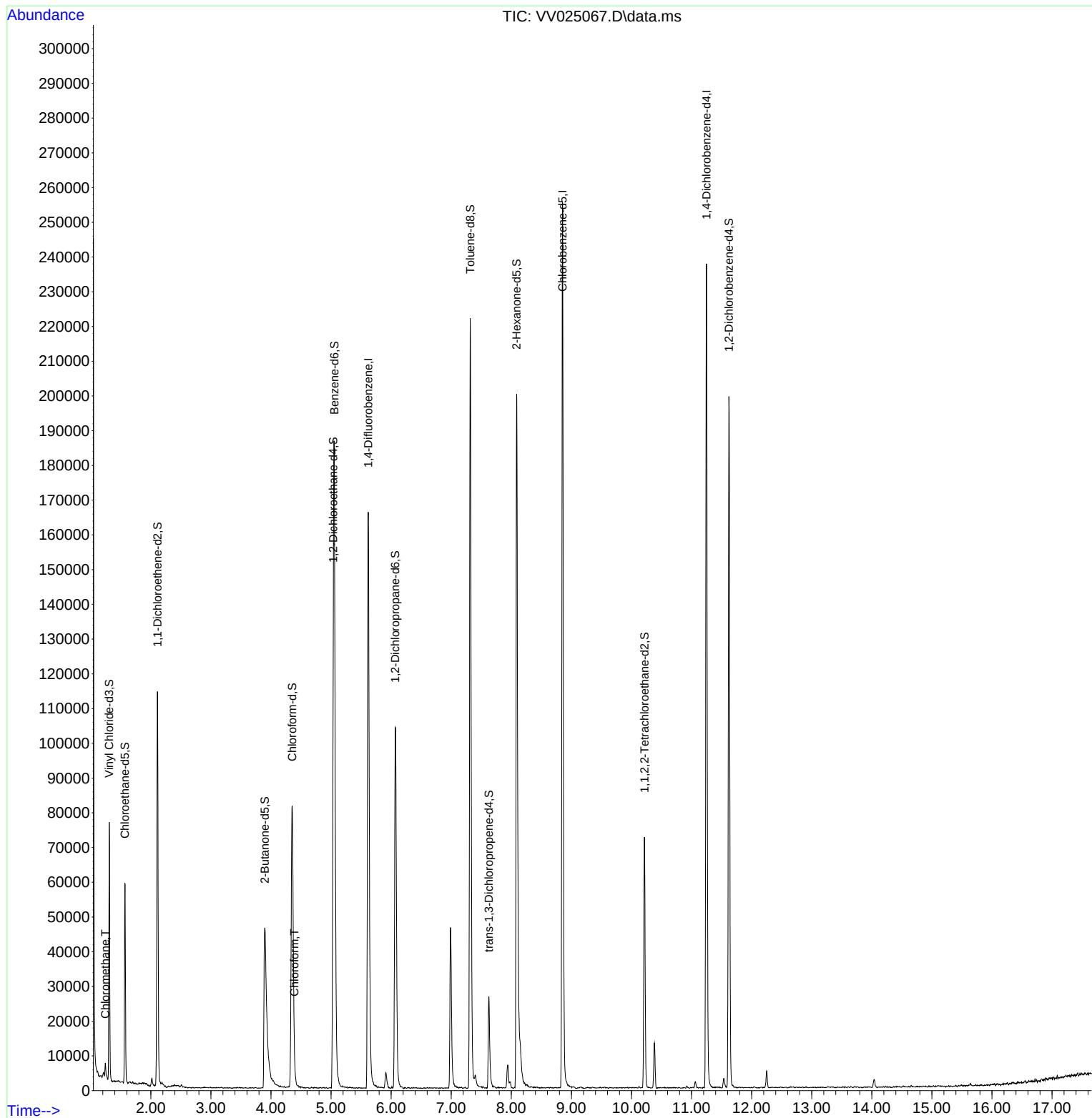
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	150745	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	144520	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	62164	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	45424	3.817	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	76.400%	
7) Chloroethane-d5	1.568	69	37519	4.305	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	86.200%	
11) 1,1-Dichloroethene-d2	2.111	63	59560	3.096	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	62.000%	
20) 2-Butanone-d5	3.895	46	95847	66.640	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	133.280%#	
24) Chloroform-d	4.352	84	89337	4.526	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.600%	
26) 1,2-Dichloroethane-d4	5.037	65	40856	4.951	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	99.000%	
32) Benzene-d6	5.053	84	177381	4.231	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.600%	
36) 1,2-Dichloropropane-d6	6.069	67	55448	4.599	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	92.000%	
41) Toluene-d8	7.317	98	152684	3.996	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.000%	
43) trans-1,3-Dichloroprop...	7.625	79	17297	4.116	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	82.400%	
46) 2-Hexanone-d5	8.088	63	73643	51.373	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	102.740%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	36516	5.149	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	103.000%	
66) 1,2-Dichlorobenzene-d4	11.622	152	51416	4.886	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	97.800%	
Target Compounds						
					Qvalue	
3) Chloromethane	1.243	50	2615	0.208	ug/L	99
25) Chloroform	4.387	83	2218	0.108	ug/L	89

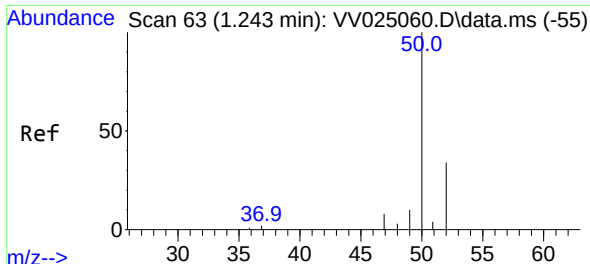
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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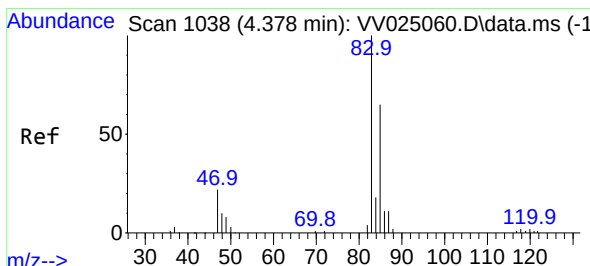
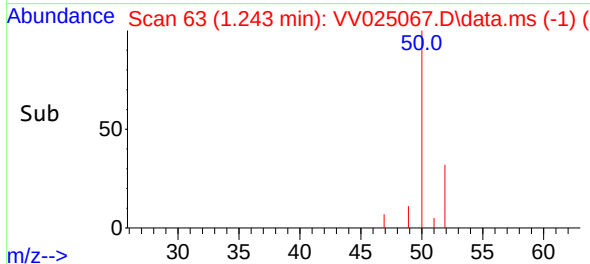
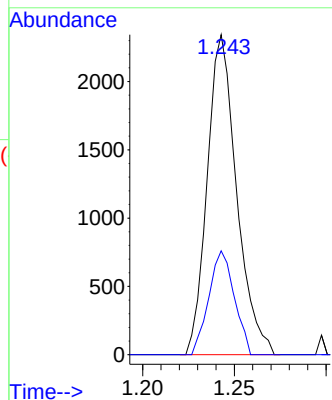
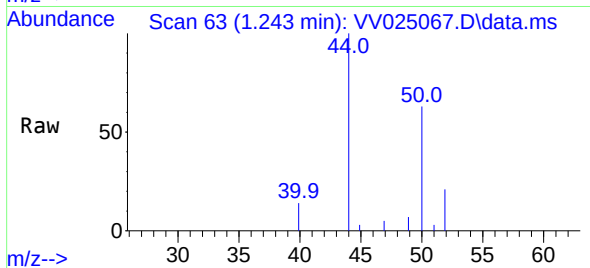




#3
Chloromethane
Concen: 0.208 ug/L
RT: 1.243 min Scan# 61
Delta R.T. -0.000 min
Lab File: VV025067.D
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Tgt Ion: 50 Resp: 2615
Ion Ratio Lower Upper
50 100
52 32.5 23.2 43.2



#25
Chloroform
Concen: 0.108 ug/L
RT: 4.387 min Scan# 1041
Delta R.T. 0.010 min
Lab File: VV025067.D
Acq: 16 Mar 2022 23:38

Tgt Ion: 83 Resp: 2218
Ion Ratio Lower Upper
83 100
85 55.2 44.5 82.7

