

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031722\
 Data File : VW025079.D
 Acq On : 17 Mar 2022 13:59
 Operator : SY/MD
 Sample : N1941-04
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 JNLF4

Quant Time: Mar 18 02:21:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Mar 18 02:20:05 2022
 Response via : Initial Calibration

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

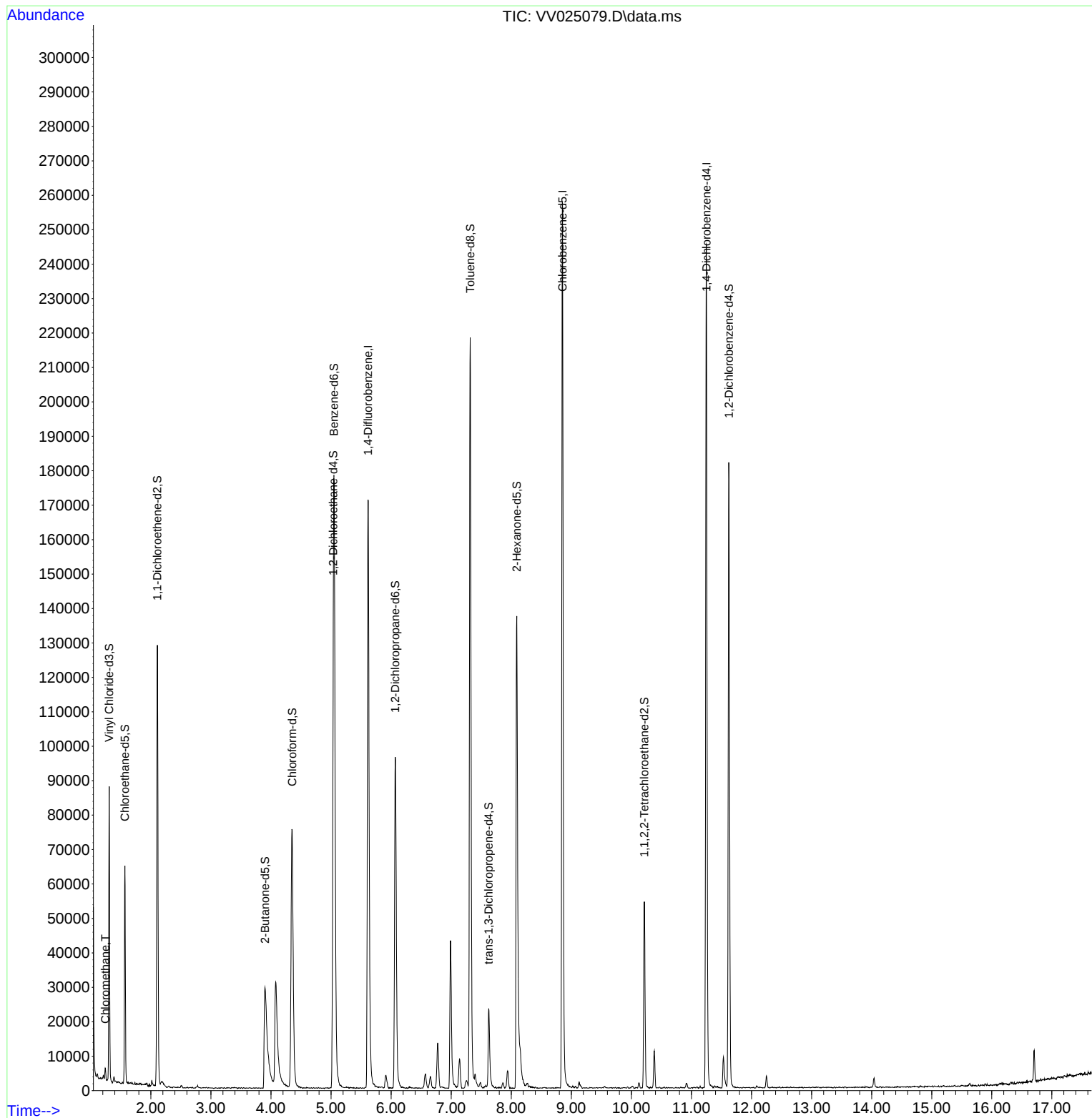
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	157189	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	148914	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	65217	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	54685	4.407	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	88.200%
7) Chloroethane-d5	1.568	69	41094	4.522	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	90.400%
11) 1,1-Dichloroethene-d2	2.108	63	66275	3.304	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	66.000%
20) 2-Butanone-d5	3.902	46	66048	44.039	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	88.080%
24) Chloroform-d	4.352	84	82637	4.015	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.200%
26) 1,2-Dichloroethane-d4	5.037	65	35833	4.164	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.200%
32) Benzene-d6	5.050	84	174549	4.041	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.800%
36) 1,2-Dichloropropane-d6	6.069	67	51699	4.162	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	83.200%
41) Toluene-d8	7.316	98	151282	3.843	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.800%
43) trans-1,3-Dichloroprop...	7.625	79	15481	3.575	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	71.400%
46) 2-Hexanone-d5	8.091	63	50533	34.211	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	68.420%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	27713	3.792	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	75.800%
66) 1,2-Dichlorobenzene-d4	11.622	152	46915	4.249	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	85.000%
Target Compounds						
					Qvalue	
3) Chloromethane	1.243	50	1784	0.136	ug/L	85

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

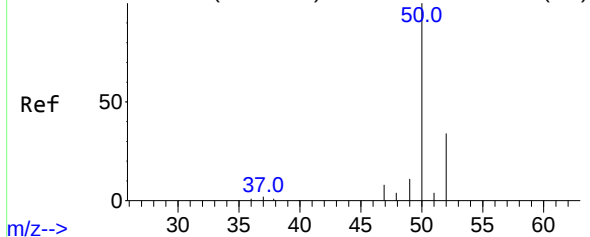
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031722\
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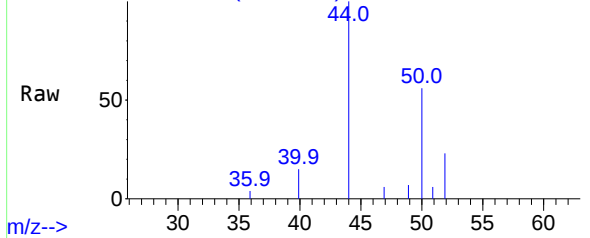
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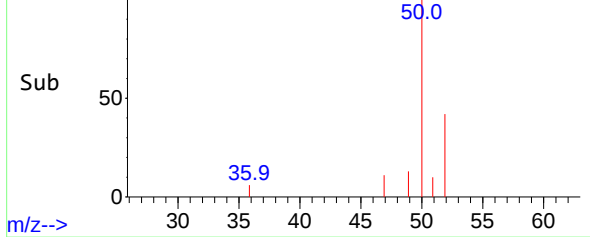
Abundance Scan 62 (1.240 min): VV025073.D\data.ms (-54)



Abundance Scan 63 (1.243 min): VV025079.D\data.ms



Abundance Scan 63 (1.243 min): VV025079.D\data.ms (-1)



#3
Chloromethane
Concen: 0.136 ug/L
RT: 1.243 min Scan# 61
Delta R.T. 0.003 min
Lab File: VV025079.D
Acq: 17 Mar 2022 13:59

Instrument :
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Tgt Ion: 50 Resp: 1784
Ion Ratio Lower Upper
50 100
52 41.6 23.2 43.2

