

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041222\
 Data File : VW025478.D
 Acq On : 12 Apr 2022 16:42
 Operator : SY/MD
 Sample : N2356-23
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBDW3

Quant Time: Apr 13 02:34:57 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)

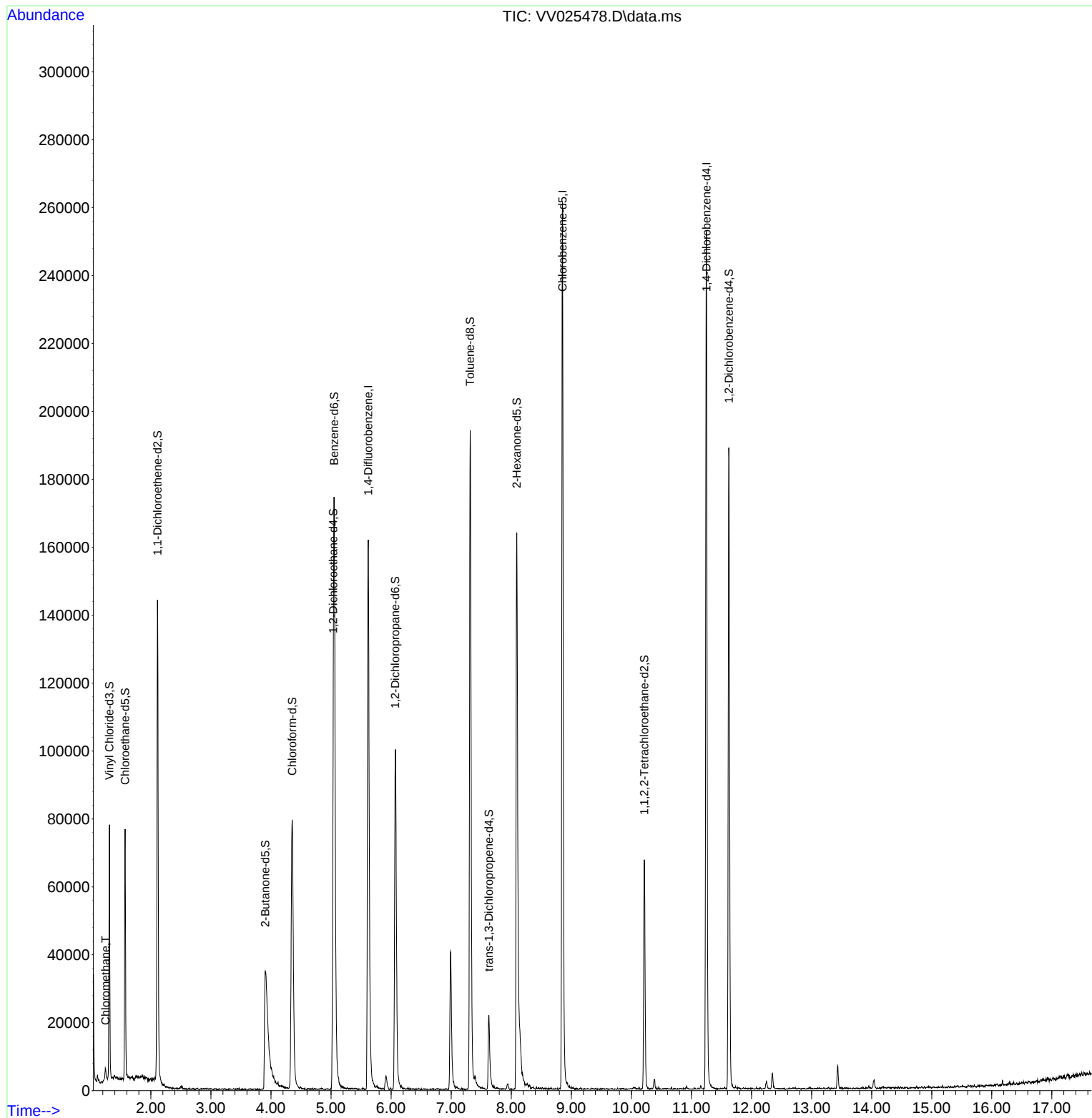
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	144535	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	146983	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	65306	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	45225	3.366	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	67.400%
7) Chloroethane-d5	1.571	69	45804	3.204	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	64.000%#
11) 1,1-Dichloroethene-d2	2.111	63	74568	2.770	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	55.400%#
20) 2-Butanone-d5	3.905	46	78363	47.942	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	95.880%
24) Chloroform-d	4.352	84	85813	4.226	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.600%
26) 1,2-Dichloroethane-d4	5.037	65	39588	4.525	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.400%
32) Benzene-d6	5.053	84	159924	3.760	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	75.200%
36) 1,2-Dichloropropane-d6	6.069	67	48770	4.112	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	82.200%
41) Toluene-d8	7.316	98	130988	3.319	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	66.400%#
43) trans-1,3-Dichloroprop...	7.628	79	13822	3.467	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	69.400%
46) 2-Hexanone-d5	8.091	63	60303	43.101	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	86.200%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	32361	4.319	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	86.400%
66) 1,2-Dichlorobenzene-d4	11.622	152	49191	4.493	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	89.800%
Target Compounds						Qvalue
3) Chloromethane	1.246	50	1815	0.128	ug/L	# 79

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

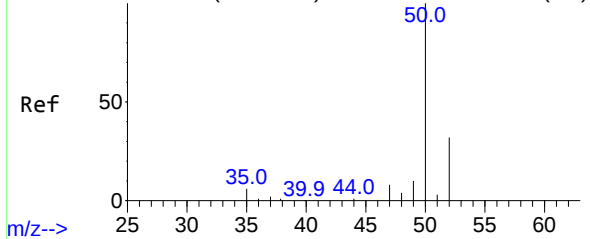
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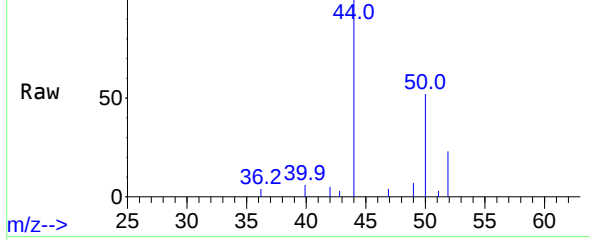
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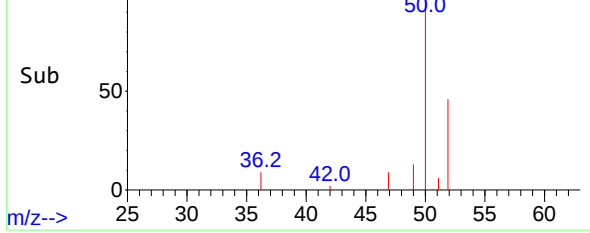
Abundance Scan 63 (1.243 min): VV025464.D\data.ms (-54)



Abundance Scan 64 (1.246 min): VV025478.D\data.ms



Abundance Scan 64 (1.246 min): VV025478.D\data.ms (-1)



#3
Chloromethane
Concen: 0.128 ug/L
RT: 1.246 min Scan# 64
Delta R.T. 0.003 min
Lab File: VV025478.D
Acq: 12 Apr 2022 16:42

Instrument :
MSVOA_V
ClientSampleId :
GBDW3

Tgt Ion: 50 Resp: 1815
Ion Ratio Lower Upper
50 100
52 45.5 23.7 43.9#

