

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112321\
 Data File : VU045970.D
 Acq On : 23 Nov 2021 20:54
 Operator : SY/MD
 Sample : M4722-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0G50

Quant Time: Nov 24 00:35:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 24 00:27:16 2021
 Response via : Initial Calibration

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

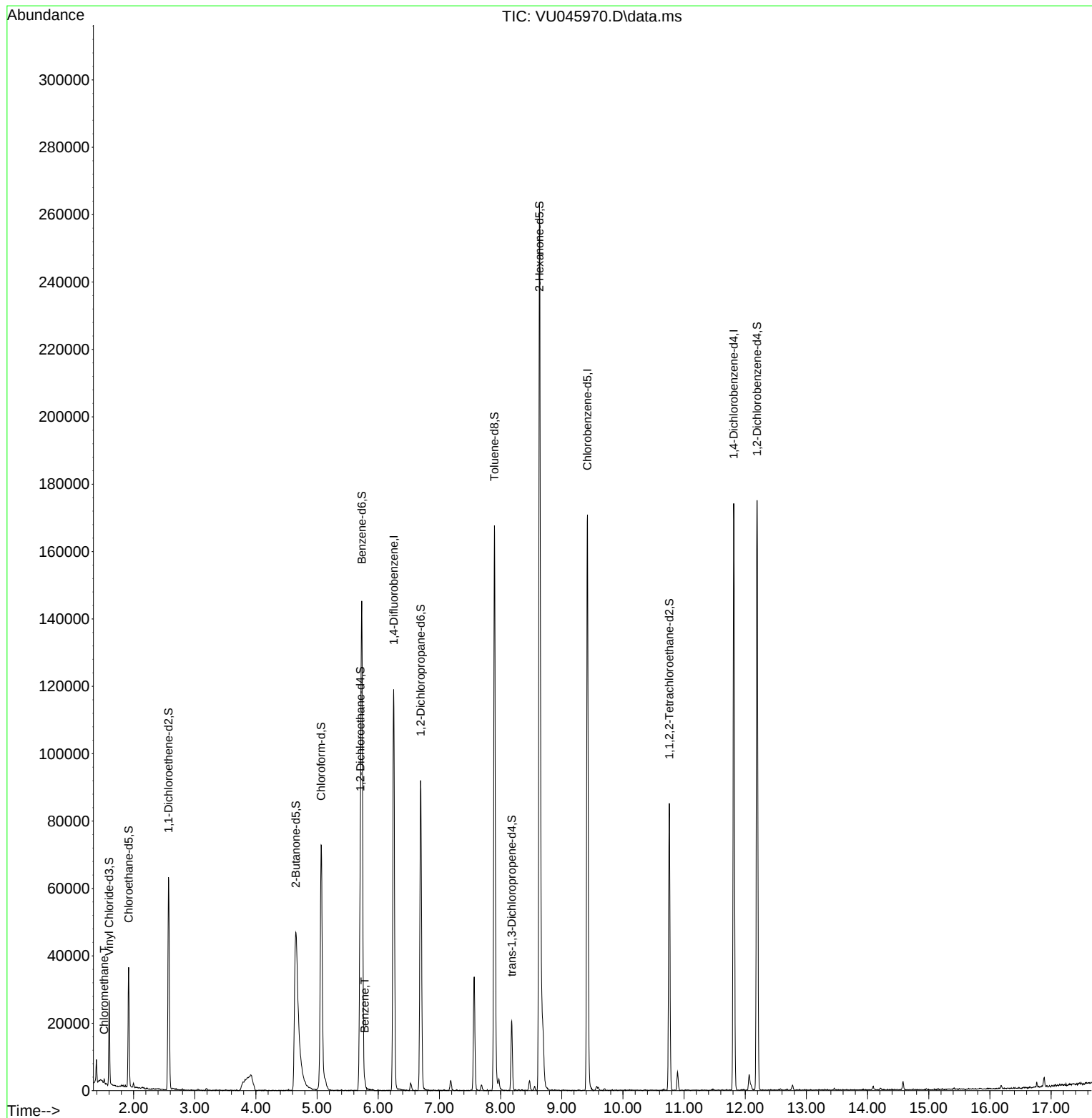
Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	99099	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	98007	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	46297	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	17267	2.199	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	44.000%
7) Chloroethane-d5	1.919	69	26080	4.563	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	91.200%
11) 1,1-Dichloroethene-d2	2.571	65	12068	3.665	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	73.200%
20) 2-Butanone-d5	4.652	46	136725	64.981	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	129.960%
24) Chloroform-d	5.067	84	67456	5.157	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.200%
26) 1,2-Dichloroethane-d4	5.706	65	40439	5.269	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.400%
32) Benzene-d6	5.732	84	136488	5.057	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.200%
36) 1,2-Dichloropropane-d6	6.694	67	44714	5.257	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	105.200%
41) Toluene-d8	7.899	98	115882	4.746	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.000%
43) trans-1,3-Dichloroprop...	8.182	79	12729	3.686	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	73.800%
46) 2-Hexanone-d5	8.636	63	104884	67.483	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	134.960%#
56) 1,1,2,2-Tetrachloroeth...	10.758	84	41543	5.781	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	115.600%
66) 1,2-Dichlorobenzene-d4	12.195	152	46328	5.828	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	116.600%
Target Compounds						Qvalue
3) Chloromethane	1.520	50	1069	0.125	ug/L	85
33) Benzene	5.777	78	2365	0.086	ug/L	100

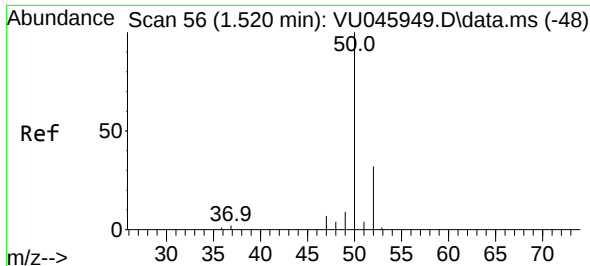
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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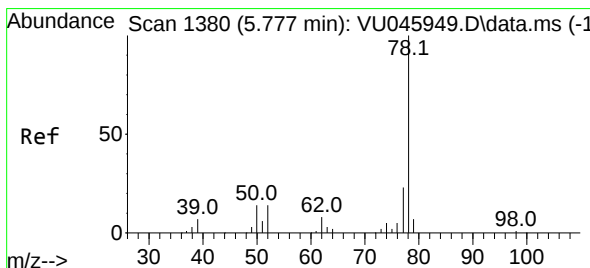
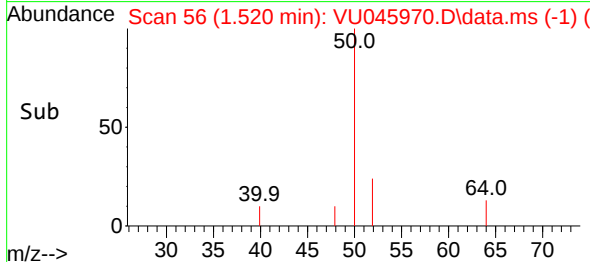
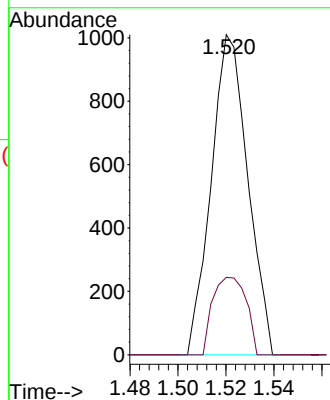
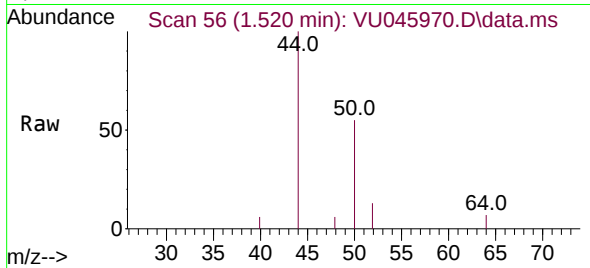




#3
Chloromethane
Concen: 0.125 ug/L
RT: 1.520 min Scan# 50
Delta R.T. 0.000 min
Lab File: VU045970.D
Acq: 23 Nov 2021 20:54

Instrument :
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Tgt Ion: 50 Resp: 1069
Ion Ratio Lower Upper
50 100
52 24.2 23.0 42.8



#33
Benzene
Concen: 0.086 ug/L
RT: 5.777 min Scan# 1380
Delta R.T. 0.000 min
Lab File: VU045970.D
Acq: 23 Nov 2021 20:54

Tgt Ion: 78 Resp: 2365

