

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041524\
 Data File : VU058697.D
 Acq On : 15 Apr 2024 18:05
 Operator : MD/SY
 Sample : P2055-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COBM6

Quant Time: Apr 16 00:42:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Apr 16 00:38:11 2024
 Response via : Initial Calibration

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

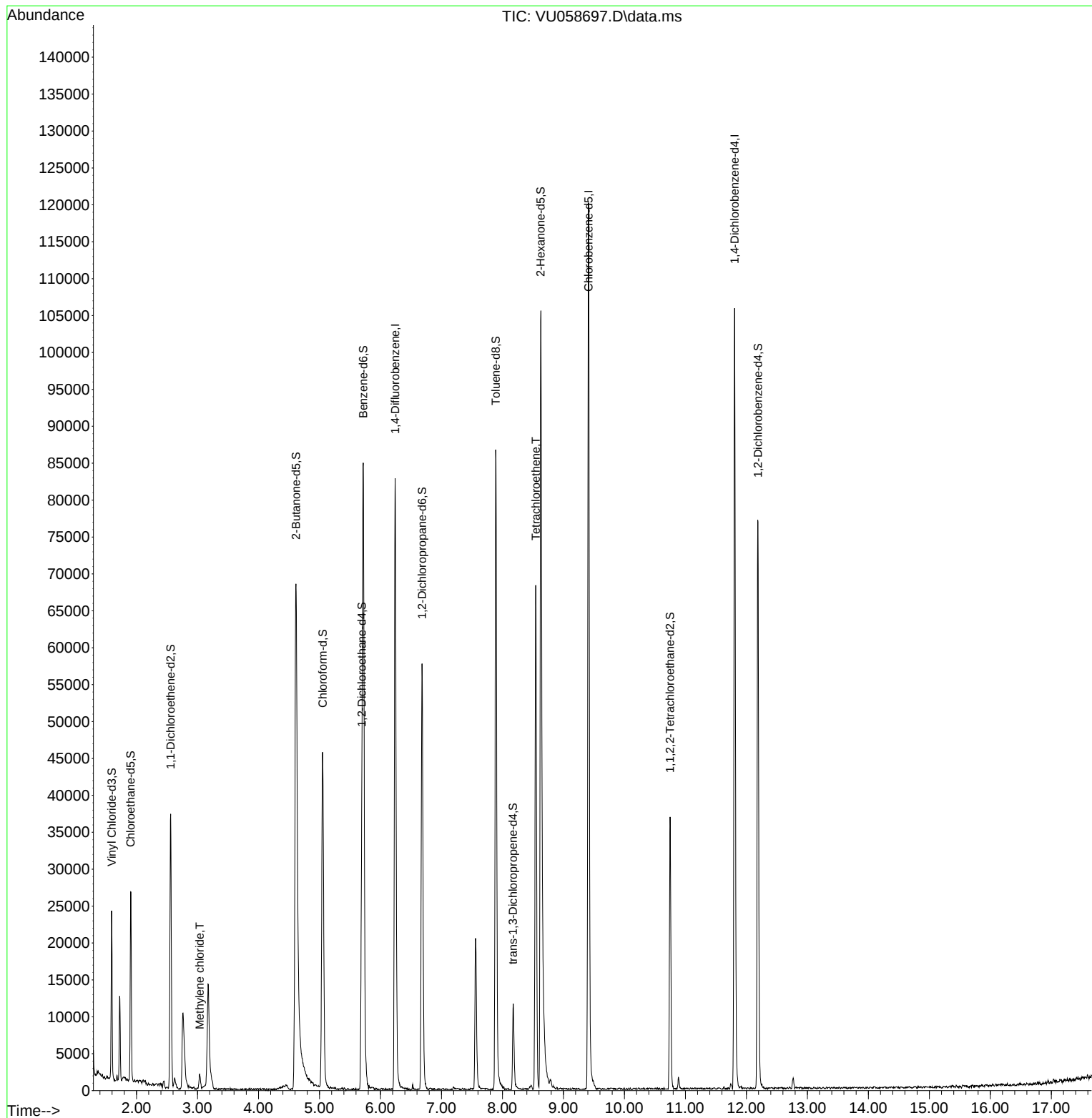
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	64304	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	63407	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	26661	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	15794	3.710	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	74.200%
7) Chloroethane-d5	1.904	69	17671	4.776	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	95.600%
11) 1,1-Dichloroethene-d2	2.560	65	7327	3.802	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	76.000%
20) 2-Butanone-d5	4.615	46	57539	64.133	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	128.260%
24) Chloroform-d	5.052	84	42504	5.001	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.000%
26) 1,2-Dichloroethane-d4	5.695	65	22382	5.643	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	112.800%
32) Benzene-d6	5.718	84	75714	4.435	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.800%
36) 1,2-Dichloropropane-d6	6.682	67	27281	5.096	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	102.000%
41) Toluene-d8	7.891	98	57716	3.812	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.200%
43) trans-1,3-Dichloroprop...	8.174	79	7164	4.311	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	86.200%
46) 2-Hexanone-d5	8.627	63	36809	53.703	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	107.400%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	19074	5.047	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	101.000%
66) 1,2-Dichlorobenzene-d4	12.190	152	19875	4.426	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	88.600%
Target Compounds						
					Qvalue	
16) Methylene chloride	3.036	84	931	0.154	ug/L	98
47) Tetrachloroethene	8.547	164	14342	3.377	ug/L	97

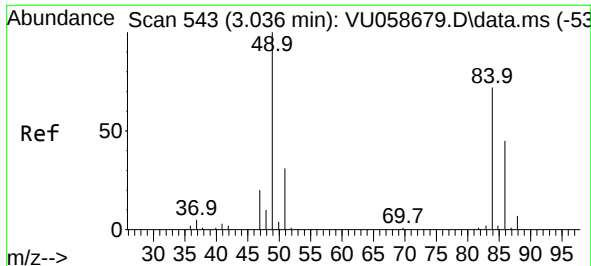
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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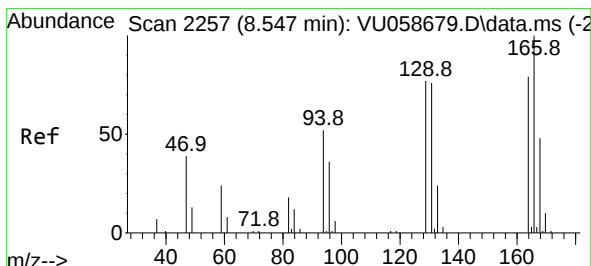
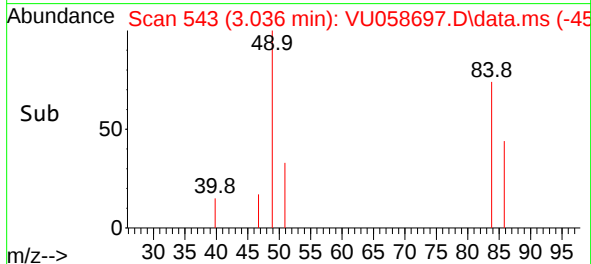
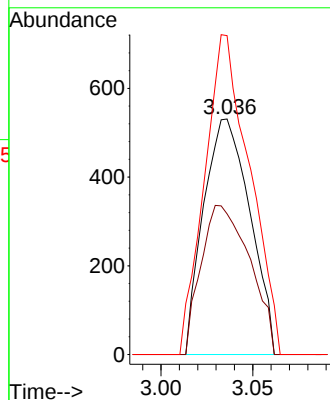
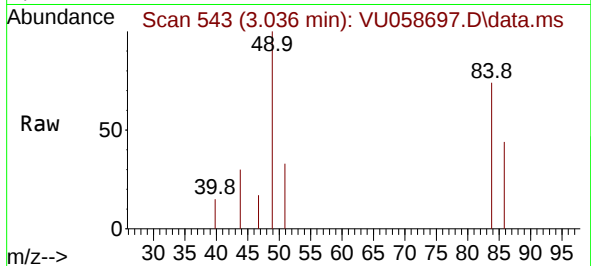




#16
Methylene chloride
Concen: 0.154 ug/L
RT: 3.036 min Scan# 543
Delta R.T. 0.000 min
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Tgt Ion: 84 Resp: 931
Ion Ratio Lower Upper
84 100
86 59.7 44.3 82.3
49 135.4 96.0 178.2



#47
Tetrachloroethene
Concen: 3.377 ug/L
RT: 8.547 min Scan# 2257
Delta R.T. 0.000 min
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Tgt Ion: 164 Resp: 14342
Ion Ratio Lower Upper
164 100
129 99.3 67.3 125.1
131 92.0 65.5 121.6
166 123.8 89.5 166.1

