

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011524\
 Data File : VU057523.D
 Acq On : 15 Jan 2024 12:35
 Operator : MD/SY
 Sample : P1120-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGWH4

Quant Time: Jan 16 00:34:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011124WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Jan 16 00:31:32 2024
 Response via : Initial Calibration

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

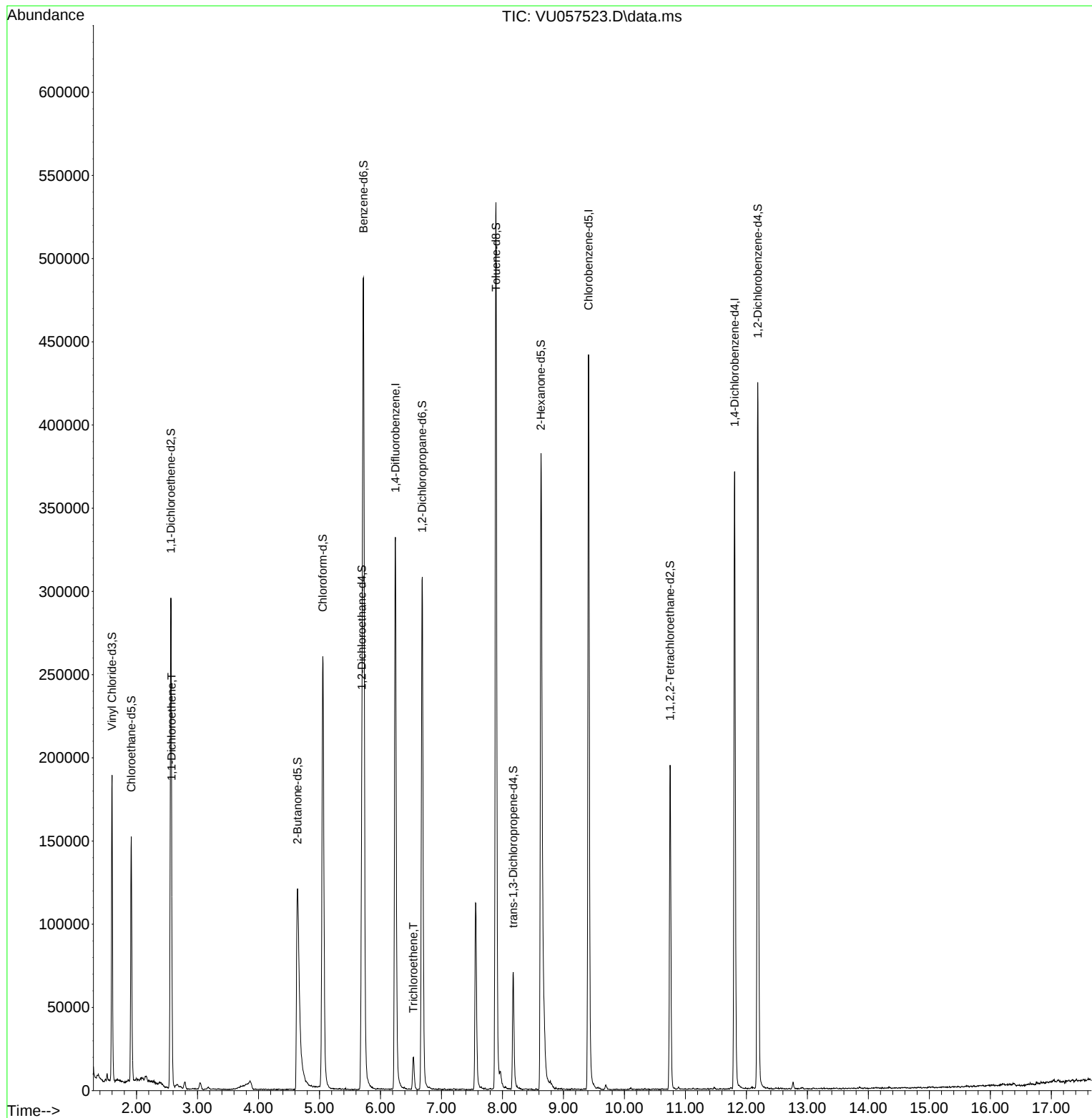
Internal Standards							
1) 1,4-Difluorobenzene		6.245	114	258434	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.412	117	240943	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.807	152	96783	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.599	65	132204	5.042	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	100.800%	
7) Chloroethane-d5		1.914	69	111900	5.485	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	109.600%	
11) 1,1-Dichloroethene-d2		2.563	65	57584	5.194	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	103.800%	
20) 2-Butanone-d5		4.640	46	246590	49.719	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	99.440%	
24) Chloroform-d		5.055	84	247298	5.459	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.200%	
26) 1,2-Dichloroethane-d4		5.695	65	122316	5.606	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	112.200%	
32) Benzene-d6		5.721	84	460090	5.235	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.800%	
36) 1,2-Dichloropropane-d6		6.685	67	150615	5.497	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	110.000%	
41) Toluene-d8		7.894	98	357342	4.817	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.400%	
43) trans-1,3-Dichloroprop...		8.177	79	41659	4.374	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	87.400%	
46) 2-Hexanone-d5		8.630	63	120136	34.833	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	69.660%	
56) 1,1,2,2-Tetrachloroeth...		10.749	84	99176	5.359	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	107.200%	
66) 1,2-Dichlorobenzene-d4		12.187	152	106791	5.494	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	109.800%	
Target Compounds							
12) 1,1-Dichloroethene		2.576	96	3840	0.254	ug/L	# 1
34) Trichloroethene		6.541	95	6421	0.345	ug/L	85

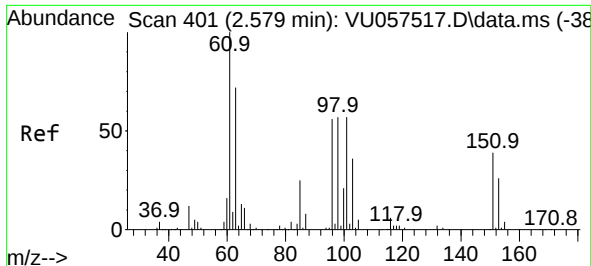
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

1,1-Dichloroethene

Concen: 0.254 ug/L

RT: 2.576 min Scan# 401

Delta R.T. -0.003 min

Lab File: VU057523.D

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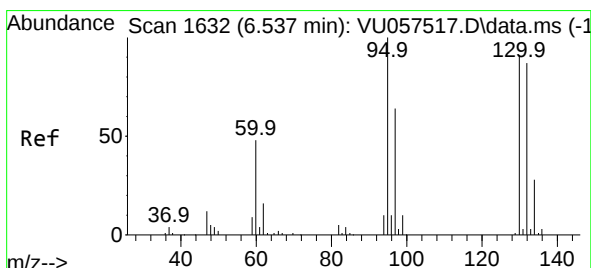
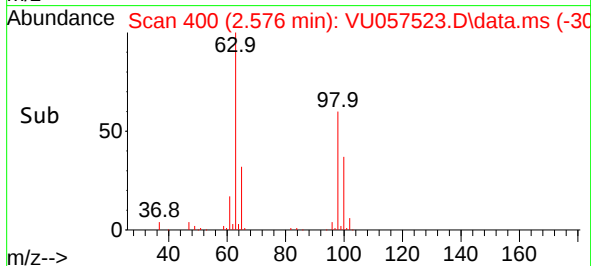
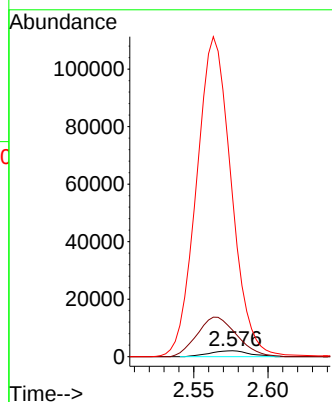
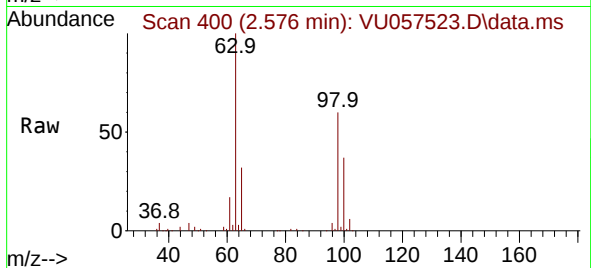
MSVOA_U

ClientSampleId :

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Tgt Ion: 96 Resp: 3840

Ion	Ratio	Lower	Upper
96	100		
61	450.4	130.9	243.1#
63	2720.7	114.8	213.2#



#34

Trichloroethene

Concen: 0.345 ug/L

RT: 6.541 min Scan# 1633

Delta R.T. 0.003 min

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Tgt Ion: 95 Resp: 6421

Ion	Ratio	Lower	Upper
95	100		
97	73.9	45.0	83.6
132	100.4	61.7	114.5
130	107.6	63.1	117.3

