

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041524\
 Data File : VW035217.D
 Acq On : 15 Apr 2024 23:18
 Operator : SY/MD
 Sample : P2032-11
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EOMF7

Quant Time: Apr 16 01:51:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR041524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Apr 16 00:33:27 2024
 Response via : Initial Calibration

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

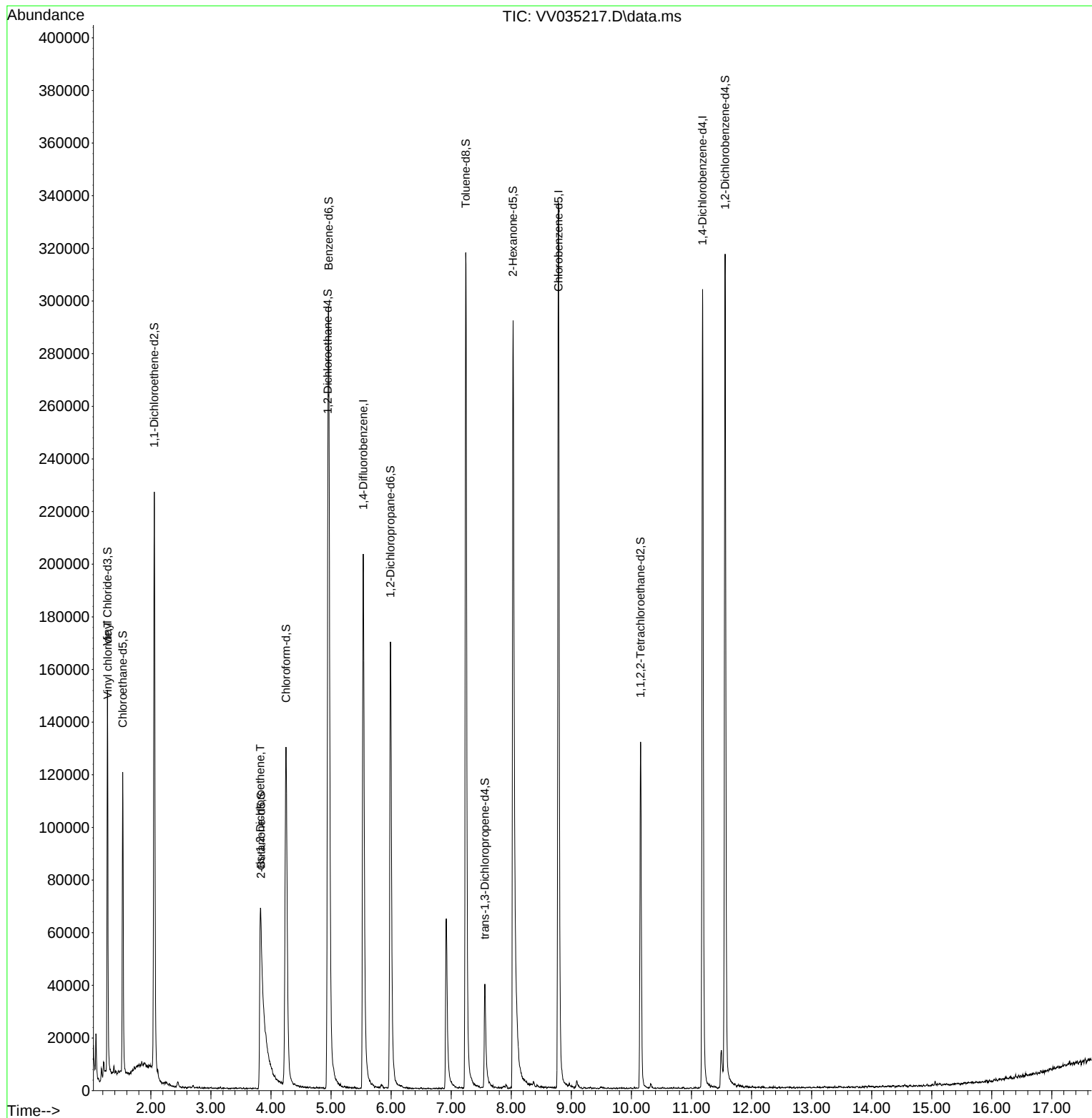
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	182338	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	186195	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	80035	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	89898	5.265	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	105.400%	
7) Chloroethane-d5	1.532	69	71494	5.390	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	107.800%	
11) 1,1-Dichloroethene-d2	2.056	65	38558	5.324	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	106.400%	
20) 2-Butanone-d5	3.834	46	142582	49.374	ug/L	0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	98.740%	
24) Chloroform-d	4.249	84	143135	5.362	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	107.200%	
26) 1,2-Dichloroethane-d4	4.947	65	72551	5.710	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	114.200%	
32) Benzene-d6	4.960	84	274969	5.198	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	104.000%	
36) 1,2-Dichloropropane-d6	5.989	67	89526	5.442	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	108.800%	
41) Toluene-d8	7.243	98	224384	4.723	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.400%	
43) trans-1,3-Dichloroprop...	7.561	79	27026	4.603	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	92.000%	
46) 2-Hexanone-d5	8.030	63	119630	48.923	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	97.840%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	67572	5.333	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	106.600%	
66) 1,2-Dichlorobenzene-d4	11.561	152	83144	5.844	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	116.800%	
Target Compounds						Qvalue
5) Vinyl chloride	1.282	62	5212	0.264	ug/L	# 64
22) cis-1,2-Dichloroethene	3.822	96	16192	1.113	ug/L	99

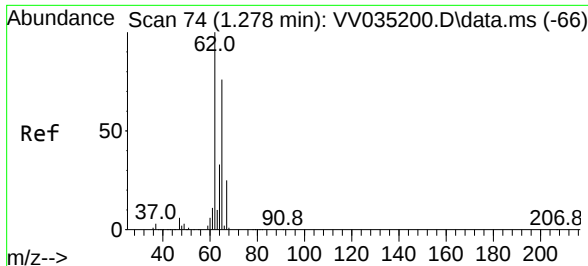
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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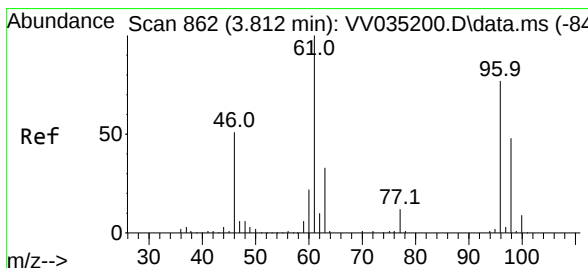
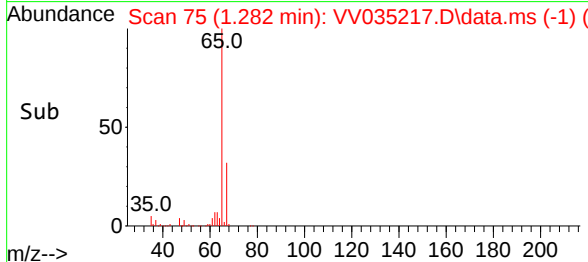
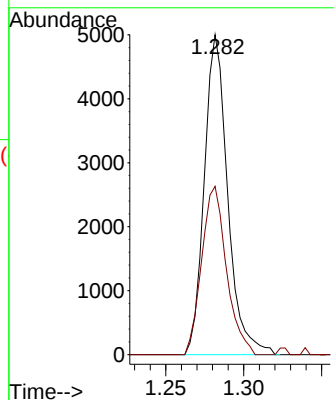
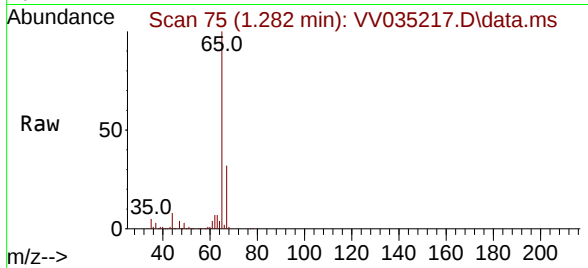




#5
 Vinyl chloride
 Concen: 0.264 ug/L
 RT: 1.282 min Scan# 74
 Delta R.T. 0.003 min
 Lab File: VV035217.D
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Tgt Ion: 62 Resp: 5212
 Ion Ratio Lower Upper
 62 100
 64 52.6 22.8 42.4#



#22
 cis-1,2-Dichloroethene
 Concen: 1.113 ug/L
 RT: 3.822 min Scan# 865
 Delta R.T. 0.010 min
 Lab File: VV035217.D
 Acq: 15 Apr 2024 23:18

Tgt Ion: 96 Resp: 16192
 Ion Ratio Lower Upper
 96 100
 61 131.0 92.8 172.4
 98 65.7 45.5 84.5

