

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041524\
 Data File : VW035216.D
 Acq On : 15 Apr 2024 22:54
 Operator : SY/MD
 Sample : P2032-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0MF6

Quant Time: Apr 16 01:51:02 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)

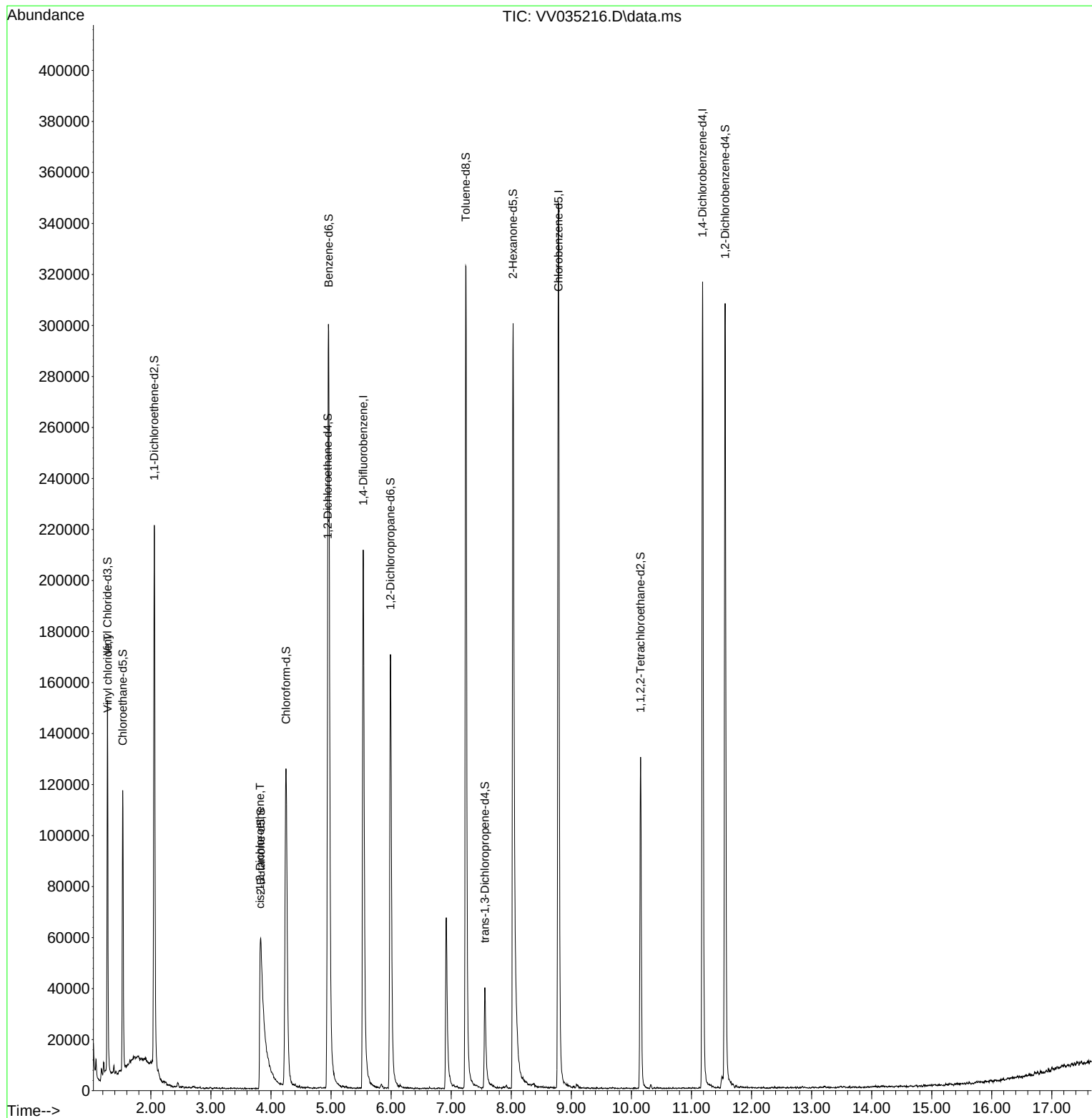
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	182786	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	192064	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	84614	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	88852	5.191	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	103.800%	
7) Chloroethane-d5	1.532	69	70308	5.287	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	105.800%	
11) 1,1-Dichloroethene-d2	2.056	65	37607	5.180	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	103.600%	
20) 2-Butanone-d5	3.831	46	155484	53.710	ug/L	0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	107.420%	
24) Chloroform-d	4.249	84	140968	5.268	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	105.400%	
26) 1,2-Dichloroethane-d4	4.944	65	71839	5.640	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	112.800%	
32) Benzene-d6	4.960	84	274390	5.029	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	100.600%	
36) 1,2-Dichloropropane-d6	5.989	67	89239	5.259	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	105.200%	
41) Toluene-d8	7.243	98	225357	4.598	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.000%	
43) trans-1,3-Dichloroprop...	7.561	79	26535	4.382	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	87.600%	
46) 2-Hexanone-d5	8.030	63	117371	46.533	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	93.060%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	68015	5.204	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	104.000%	
66) 1,2-Dichlorobenzene-d4	11.561	152	81022	5.387	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	107.800%	
Target Compounds						Qvalue
5) Vinyl chloride	1.282	62	3009	0.152	ug/L	# 56
22) cis-1,2-Dichloroethene	3.818	96	7808	0.536	ug/L	99

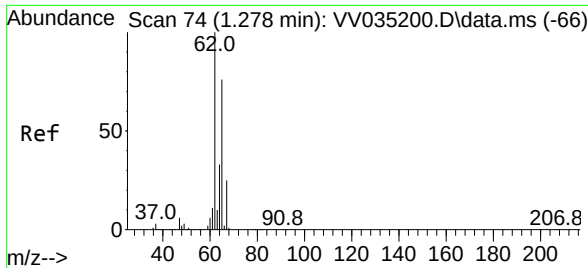
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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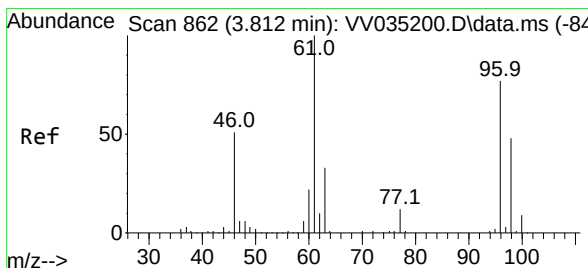
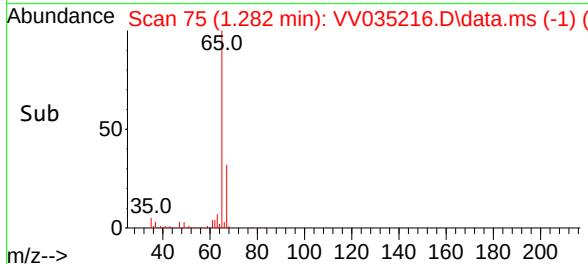
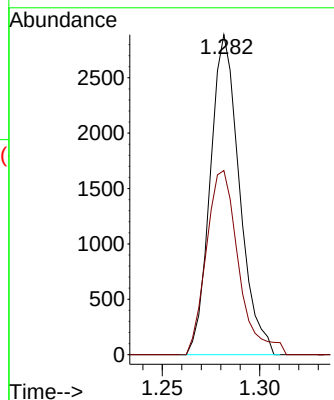
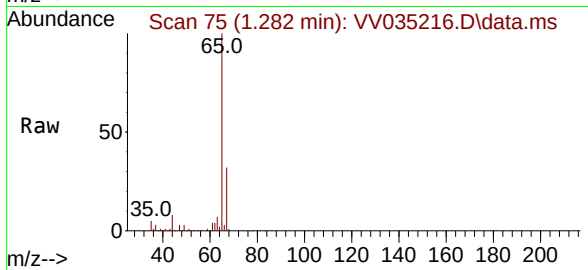




#5
 Vinyl chloride
 Concen: 0.152 ug/L
 RT: 1.282 min Scan# 71
 Delta R.T. 0.003 min
 Lab File: VV035216.D
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 MSVOA_V
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Tgt Ion: 62 Resp: 3009
 Ion Ratio Lower Upper
 62 100
 64 57.5 22.8 42.4#



#22
 cis-1,2-Dichloroethene
 Concen: 0.536 ug/L
 RT: 3.818 min Scan# 864
 Delta R.T. 0.006 min
 Lab File: VV035216.D
 Acq: 15 Apr 2024 22:54

Tgt Ion: 96 Resp: 7808
 Ion Ratio Lower Upper
 96 100
 61 130.6 92.8 172.4
 98 65.7 45.5 84.5

