

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041624\
 Data File : VW035247.D
 Acq On : 16 Apr 2024 17:57
 Operator : SY/MD
 Sample : P2117-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0MH3

Quant Time: Apr 17 02:51:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR041524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Apr 17 02:28:28 2024
 Response via : Initial Calibration

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

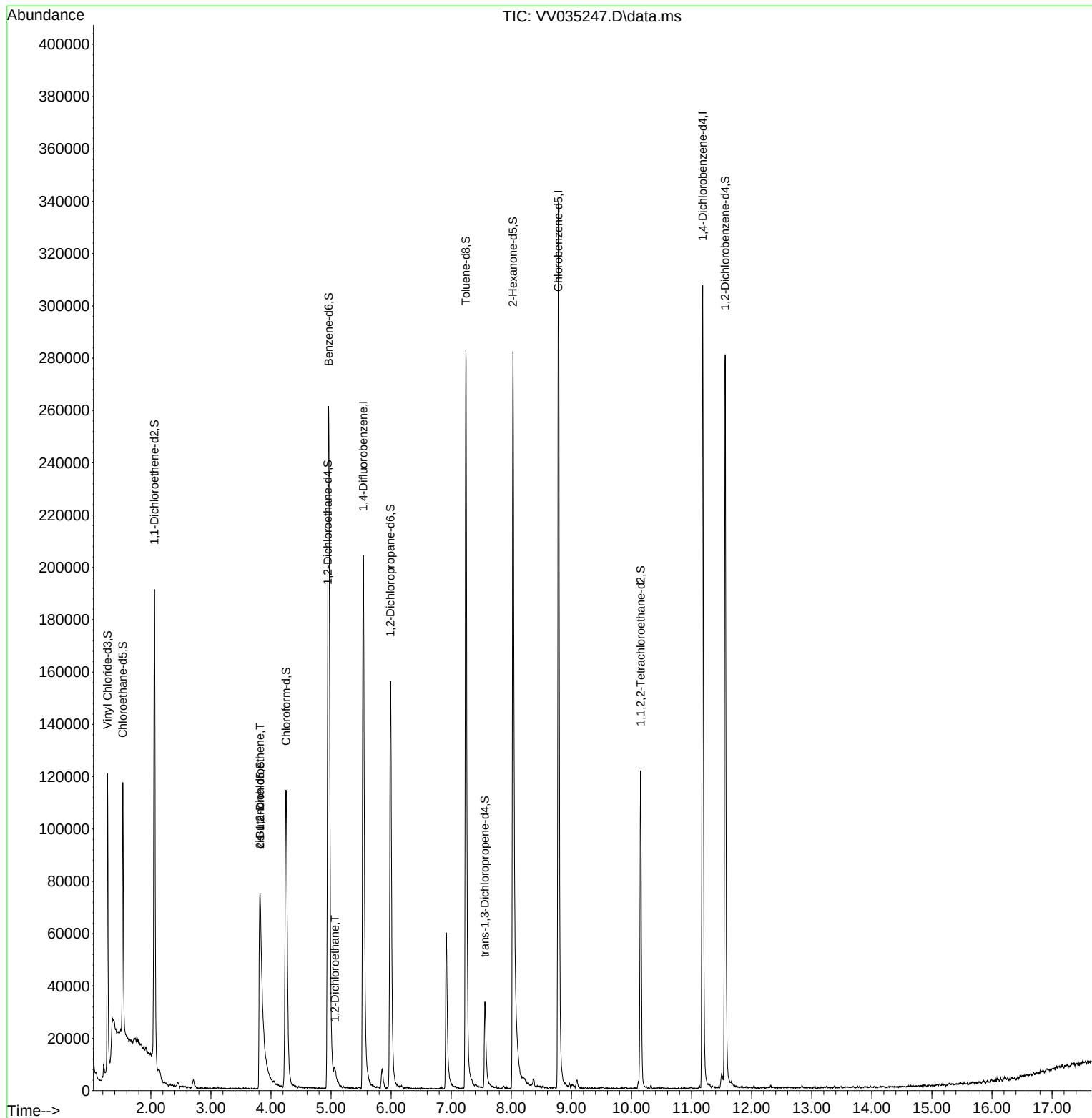
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	182368	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	189225	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	83004	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	71738	4.201	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	84.000%	
7) Chloroethane-d5	1.532	69	61396	4.628	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	92.600%	
11) 1,1-Dichloroethene-d2	2.060	65	31640	4.368	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	87.400%	
20) 2-Butanone-d5	3.815	46	148161	51.297	ug/L	-0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	102.600%	
24) Chloroform-d	4.249	84	126502	4.738	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.800%	
26) 1,2-Dichloroethane-d4	4.944	65	65060	5.120	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	102.400%	
32) Benzene-d6	4.960	84	244672	4.551	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.000%	
36) 1,2-Dichloropropane-d6	5.989	67	80115	4.792	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	95.800%	
41) Toluene-d8	7.243	98	198419	4.110	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	82.200%	
43) trans-1,3-Dichloroprop...	7.561	79	23189	3.887	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	77.800%	
46) 2-Hexanone-d5	8.027	63	104642	42.109	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	84.220%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	61625	4.786	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	95.800%	
66) 1,2-Dichlorobenzene-d4	11.561	152	72690	4.927	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	98.600%	
Target Compounds						Qvalue
22) cis-1,2-Dichloroethene	3.818	96	9831	0.676	ug/L	88
27) 1,2-Dichloroethane	5.063	62	6106	0.376	ug/L #	92

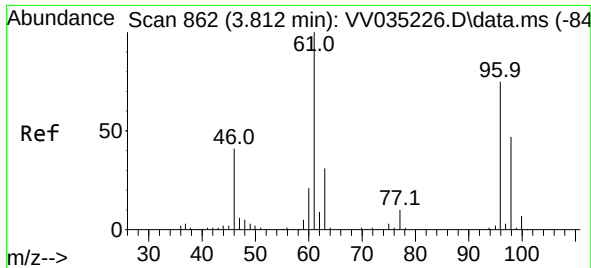
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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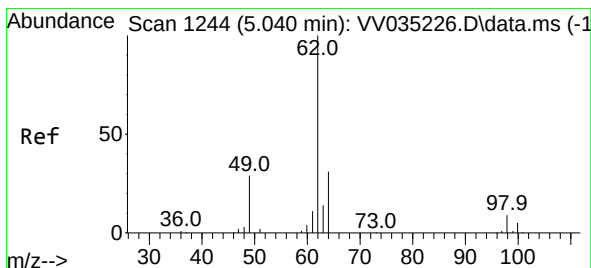
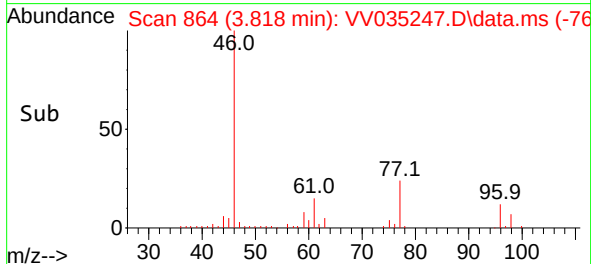
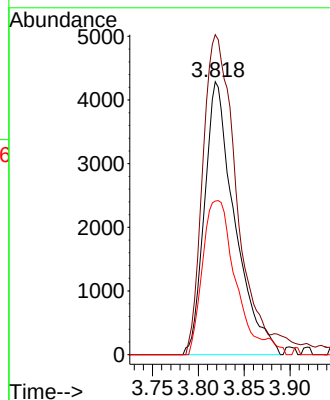
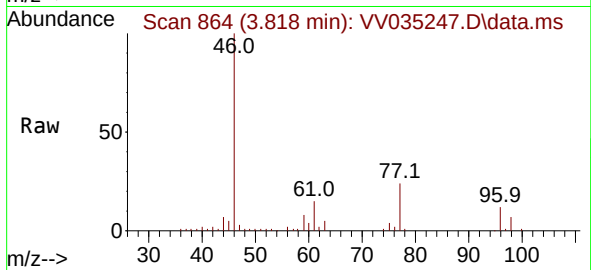




#22
 cis-1,2-Dichloroethene
 Concen: 0.676 ug/L
 RT: 3.818 min Scan# 80
 Delta R.T. 0.007 min
 Lab File: VV035247.D
 Acq: 16 Apr 2024 17:57

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Tgt Ion: 96 Resp: 9831
 Ion Ratio Lower Upper
 96 100
 61 117.2 92.8 172.4
 98 56.3 45.5 84.5



#27
 1,2-Dichloroethane
 Concen: 0.376 ug/L
 RT: 5.063 min Scan# 1251
 Delta R.T. 0.023 min
 Lab File: VV035247.D
 Acq: 16 Apr 2024 17:57

Tgt Ion: 62 Resp: 6106
 Ion Ratio Lower Upper
 62 100
 98 11.9 7.3 10.9#

