

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032822\
 Data File : VW025262.D
 Acq On : 28 Mar 2022 15:35
 Operator : SY/MD
 Sample : N2110-09DL 100X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0PC2DL

Quant Time: Mar 29 03:29:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Mar 29 03:26:38 2022
 Response via : Initial Calibration

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

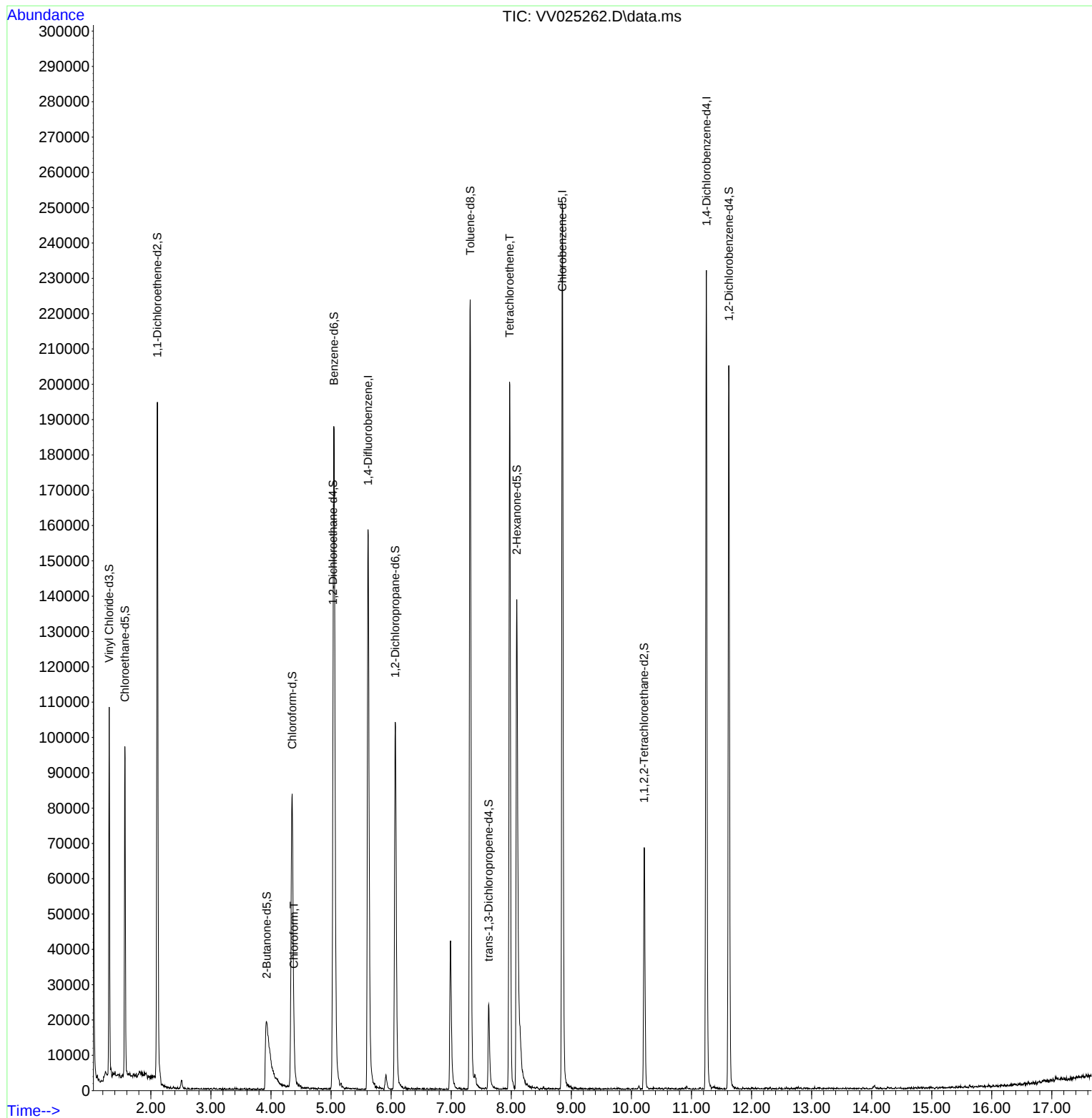
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	143947	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	143300	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	57686	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	62713	4.664	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	93.200%	
7) Chloroethane-d5	1.568	69	58027	5.142	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	102.800%	
11) 1,1-Dichloroethene-d2	2.108	63	100522	3.451	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	69.000%	
20) 2-Butanone-d5	3.931	46	61516	45.929	ug/L	0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	91.860%	
24) Chloroform-d	4.352	84	87823	5.005	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	100.000%	
26) 1,2-Dichloroethane-d4	5.034	65	41568	5.359	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	107.200%	
32) Benzene-d6	5.050	84	177192	4.888	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.800%	
36) 1,2-Dichloropropane-d6	6.069	67	50500	4.970	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	99.400%	
41) Toluene-d8	7.317	98	153425	4.614	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.200%	
43) trans-1,3-Dichloroprop...	7.622	79	14823	4.472	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	89.400%	
46) 2-Hexanone-d5	8.091	63	56366	47.086	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	94.180%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	32907	4.857	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	97.200%	
66) 1,2-Dichlorobenzene-d4	11.622	152	51206	5.527	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	110.600%	
Target Compounds						
					Qvalue	
25) Chloroform	4.381	83	2547	0.132	ug/L	87
47) Tetrachloroethene	7.973	164	43267	5.084	ug/L	95

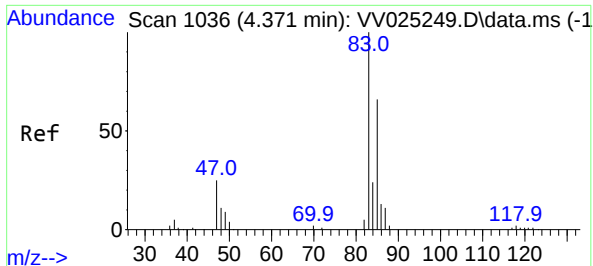
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25

Chloroform

Concen: 0.132 ug/L

RT: 4.381 min Scan# 1039

Delta R.T. 0.010 min

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Instrument :

MSVOA_V

ClientSampleId :

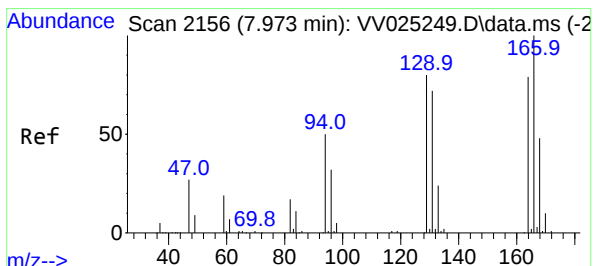
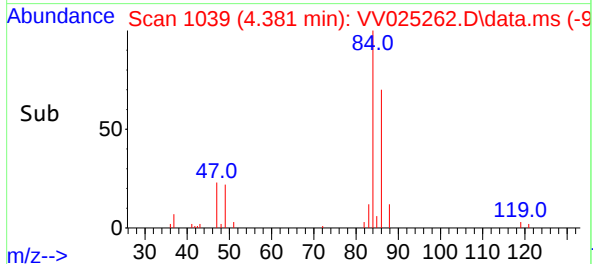
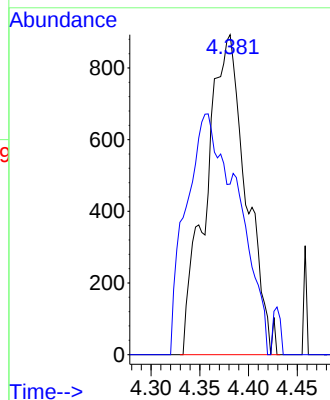
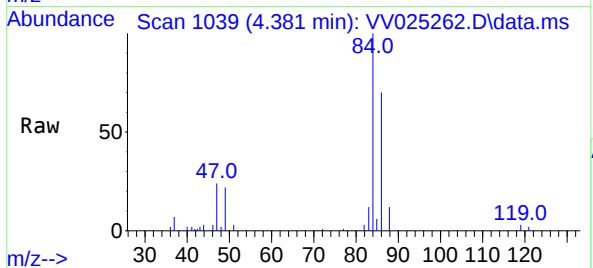
C0PC2DL

Tgt Ion: 83 Resp: 2547

Ion Ratio Lower Upper

83 100

85 53.3 44.7 82.9



#47

Tetrachloroethene

Concen: 5.084 ug/L

RT: 7.973 min Scan# 2156

Delta R.T. -0.000 min

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Acq: 28 Mar 2022 15:35

Tgt Ion: 164 Resp: 43267

Ion Ratio Lower Upper

164 100

129 106.4 67.5 125.4

131 99.3 68.0 126.4

166 126.6 86.2 160.2

