

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032822\
 Data File : VW025263.D
 Acq On : 28 Mar 2022 15:58
 Operator : SY/MD
 Sample : N2110-10DL 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0PC6DL

Manual Integrations
 APPROVED

Reviewed By : John Carlone 03/29/2022
 Supervised By : Mahesh Dadoda 04/01/2022

Quant Time: Mar 29 03:30:07 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	5.619	114	145841	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	137593	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	58458	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	62192	4.565	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	91.400%	
7) Chloroethane-d5	1.568	69	55521	4.856	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	97.200%	
11) 1,1-Dichloroethene-d2	2.108	63	99132	3.359	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	67.200%	
20) 2-Butanone-d5	3.924	46	66842m	49.258	ug/L	0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	98.520%	
24) Chloroform-d	4.352	84	85182	4.791	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.800%	
26) 1,2-Dichloroethane-d4	5.037	65	41487	5.280	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	105.600%	
32) Benzene-d6	5.050	84	172285	4.949	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.000%	
36) 1,2-Dichloropropane-d6	6.069	67	50154	5.141	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	102.800%	
41) Toluene-d8	7.317	98	148850	4.662	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	93.200%	
43) trans-1,3-Dichloroprop...	7.625	79	14041	4.412	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	88.200%	
46) 2-Hexanone-d5	8.092	63	54694	47.584	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	95.160%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	32167	4.945	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	99.000%	
66) 1,2-Dichlorobenzene-d4	11.622	152	49842	5.309	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	106.200%	
Target Compounds					Qvalue	
25) Chloroform	4.388	83	2854	0.146	ug/L	76
47) Tetrachloroethene	7.973	164	77938	9.537	ug/L	97

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

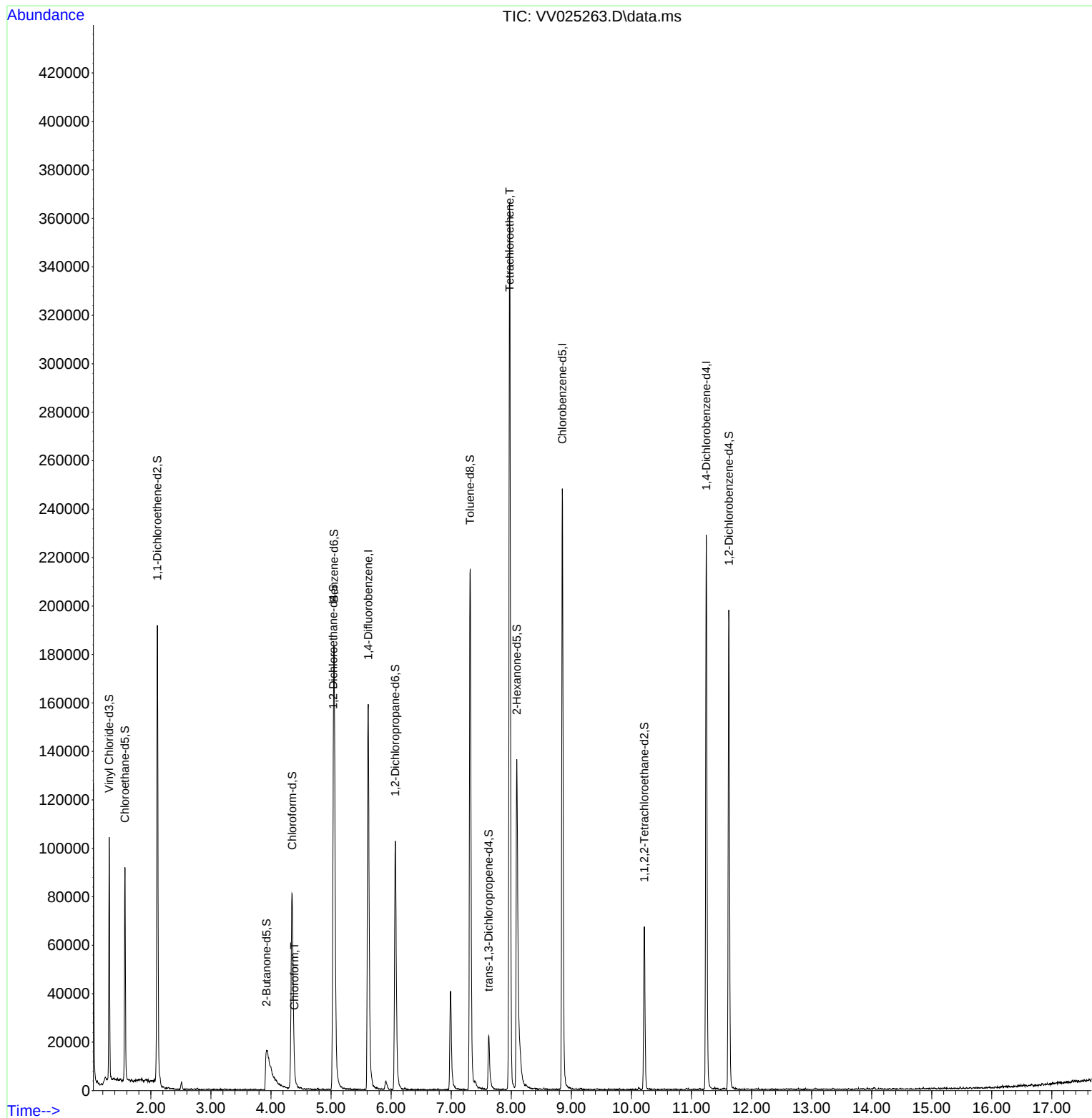
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032822\
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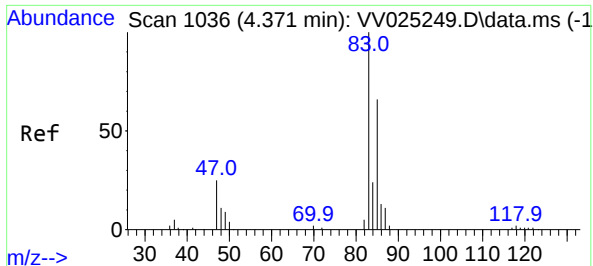
Instrument :
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#25

Chloroform

Concen: 0.146 ug/L

RT: 4.388 min Scan# 1036

Delta R.T. 0.016 min

Lab File: VV025263.D

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Instrument :

MSVOA_V

ClientSampleId :

C0PC6DL

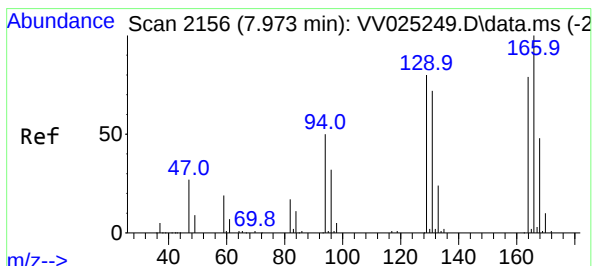
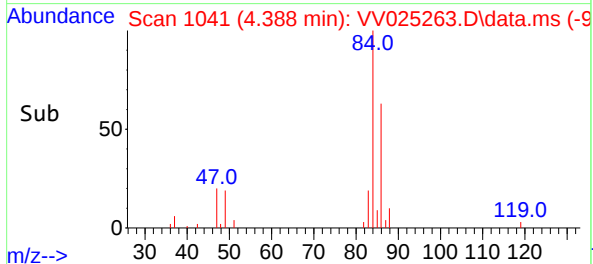
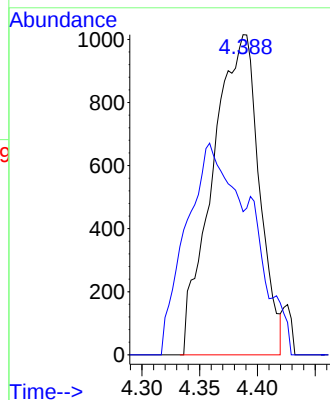
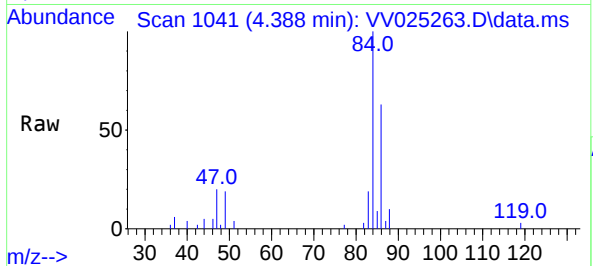
Tgt Ion:	83	Resp:	2854
Ion	Ratio	Lower	Upper
83	100		
85	44.7	44.7	82.9

Manual Integrations

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#47

Tetrachloroethene

Concen: 9.537 ug/L

RT: 7.973 min Scan# 2156

Delta R.T. 0.000 min

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Tgt Ion:	164	Resp:	77938
Ion	Ratio	Lower	Upper
164	100		
129	100.4	67.5	125.4
131	94.6	68.0	126.4
166	126.1	86.2	160.2

