

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032622\
 Data File : VW025240.D
 Acq On : 27 Mar 2022 08:02
 Operator : SY/MD
 Sample : N2110-12
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0PC8

Quant Time: Mar 28 03:50:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Mar 28 03:13:34 2022
 Response via : Initial Calibration

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

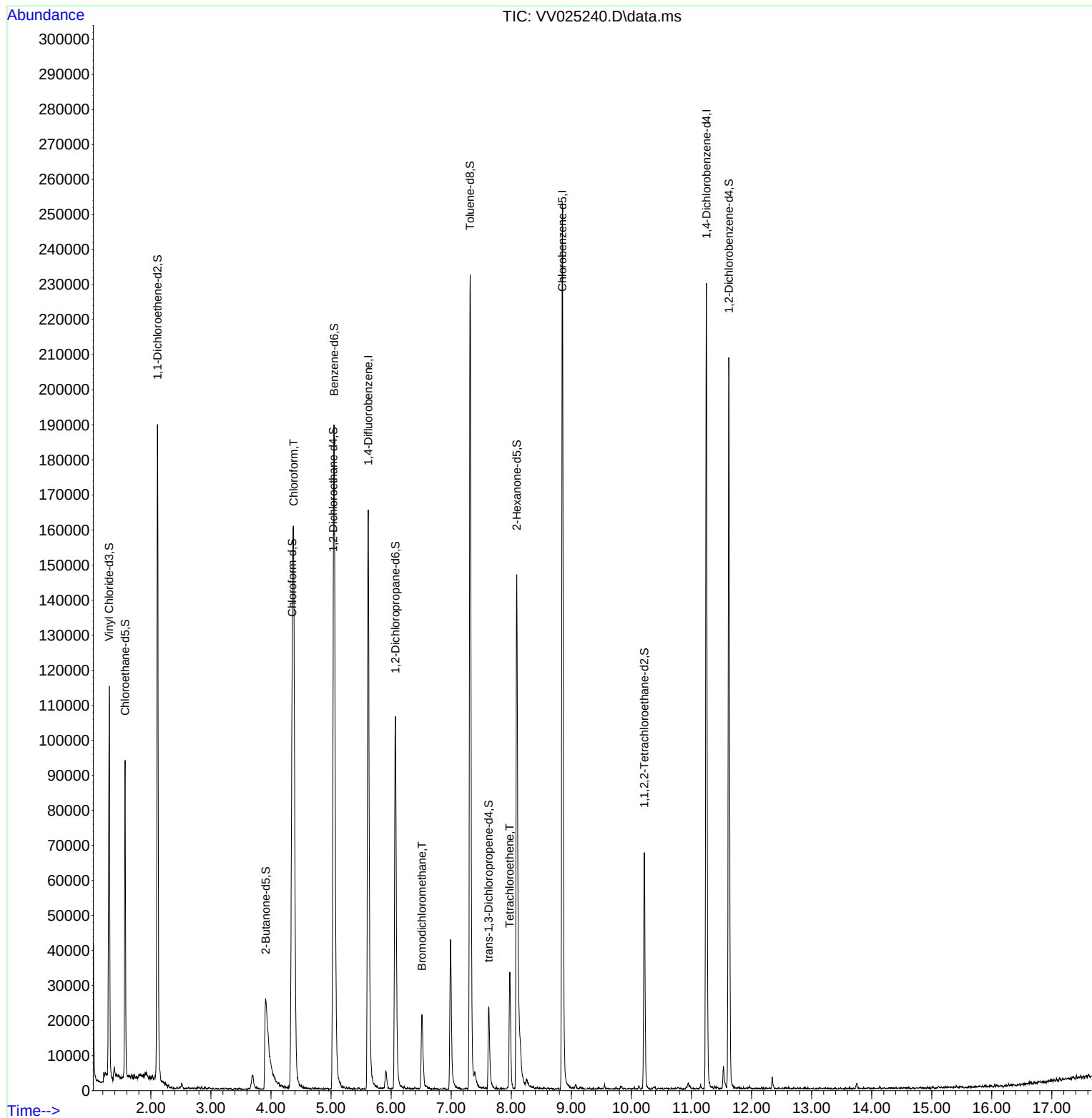
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	145674	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	142227	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	59416	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	61901	4.549	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	91.000%
7) Chloroethane-d5	1.571	69	54752	4.794	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	95.800%
11) 1,1-Dichloroethene-d2	2.111	63	97458	3.307	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	66.200%
20) 2-Butanone-d5	3.912	46	64278	47.422	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	94.840%
24) Chloroform-d	4.352	84	95645	5.386	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.800%
26) 1,2-Dichloroethane-d4	5.037	65	40767	5.194	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.800%
32) Benzene-d6	5.053	84	180454	5.015	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.400%
36) 1,2-Dichloropropane-d6	6.072	67	51996	5.156	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	103.200%
41) Toluene-d8	7.317	98	157781	4.781	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.600%
43) trans-1,3-Dichloroprop...	7.625	79	15051	4.575	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	91.600%
46) 2-Hexanone-d5	8.091	63	55494	46.707	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	93.420%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	32228	4.793	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	95.800%
66) 1,2-Dichlorobenzene-d4	11.622	152	52262	5.477	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	109.600%
Target Compounds						
					Qvalue	
25) Chloroform	4.378	83	132868	6.814	ug/L	99
38) Bromodichloromethane	6.513	83	15115	1.233	ug/L	100
47) Tetrachloroethene	7.976	164	7515	0.890	ug/L	90

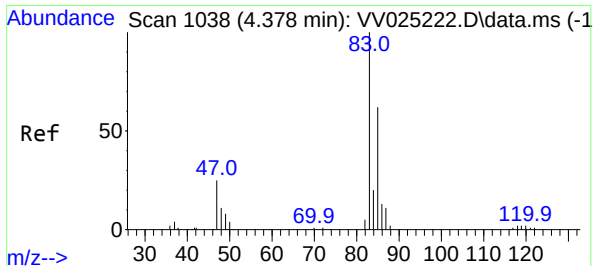
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25

Chloroform

Concen: 6.814 ug/L

RT: 4.378 min Scan# 1038

Delta R.T. 0.000 min

Lab File: VV025240.D

Acq: 27 Mar 2022 08:02

Instrument :

MSVOA_V

ClientSampleId :

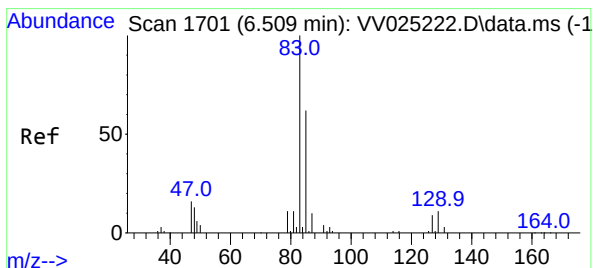
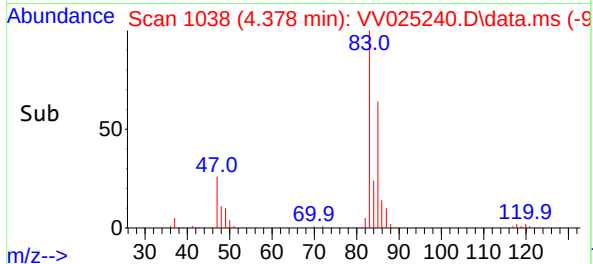
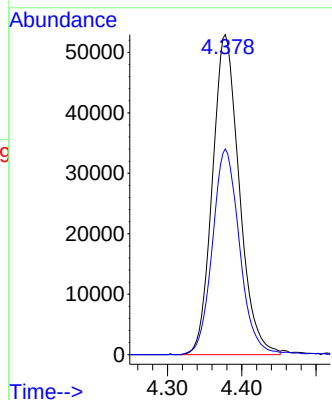
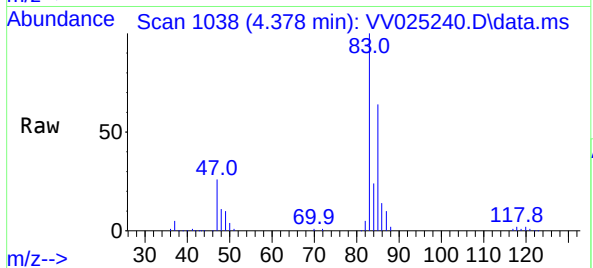
C0PC8

Tgt Ion: 83 Resp: 132868

Ion Ratio Lower Upper

83 100

85 64.3 44.7 82.9



#38

Bromodichloromethane

Concen: 1.233 ug/L

RT: 6.513 min Scan# 1702

Delta R.T. 0.003 min

Lab File: VV025240.D

Acq: 27 Mar 2022 08:02

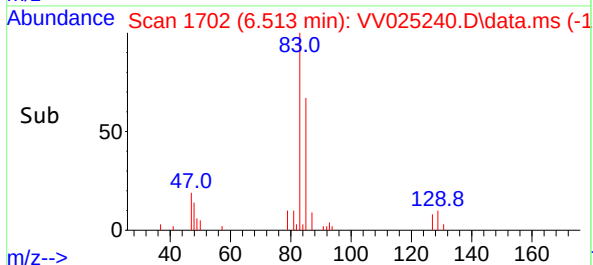
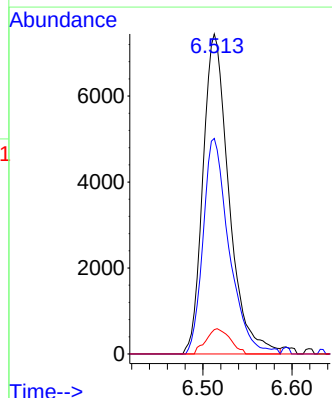
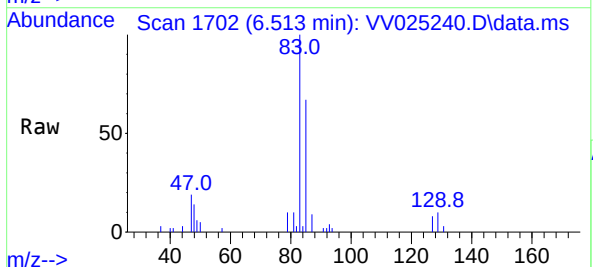
Tgt Ion: 83 Resp: 15115

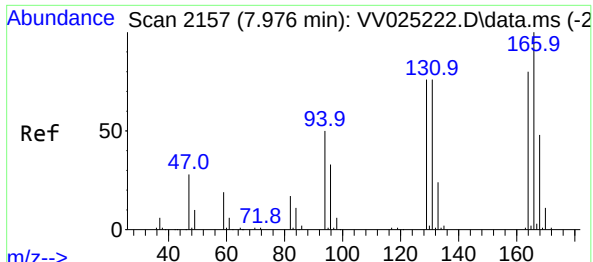
Ion Ratio Lower Upper

83 100

85 67.4 47.2 87.6

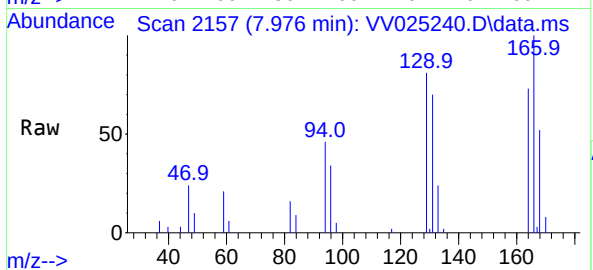
127 7.6 7.2 10.8





#47
Tetrachloroethene
Concen: 0.890 ug/L
RT: 7.976 min Scan# 2157
Delta R.T. 0.000 min
Lab File: VV025240.D
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MSVOA_V
ClientSampleId :
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Tgt Ion:164 Resp: 7515

Ion	Ratio	Lower	Upper
164	100		
129	111.6	67.5	125.4
131	96.3	68.0	126.4
166	137.2	86.2	160.2

