

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW012822\
 Data File : VW024498.D
 Acq On : 28 Jan 2022 19:58
 Operator : SY/MD
 Sample : N1328-08 100X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COHM7

Quant Time: Jan 29 03:53:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Jan 29 03:50:16 2022
 Response via : Initial Calibration

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

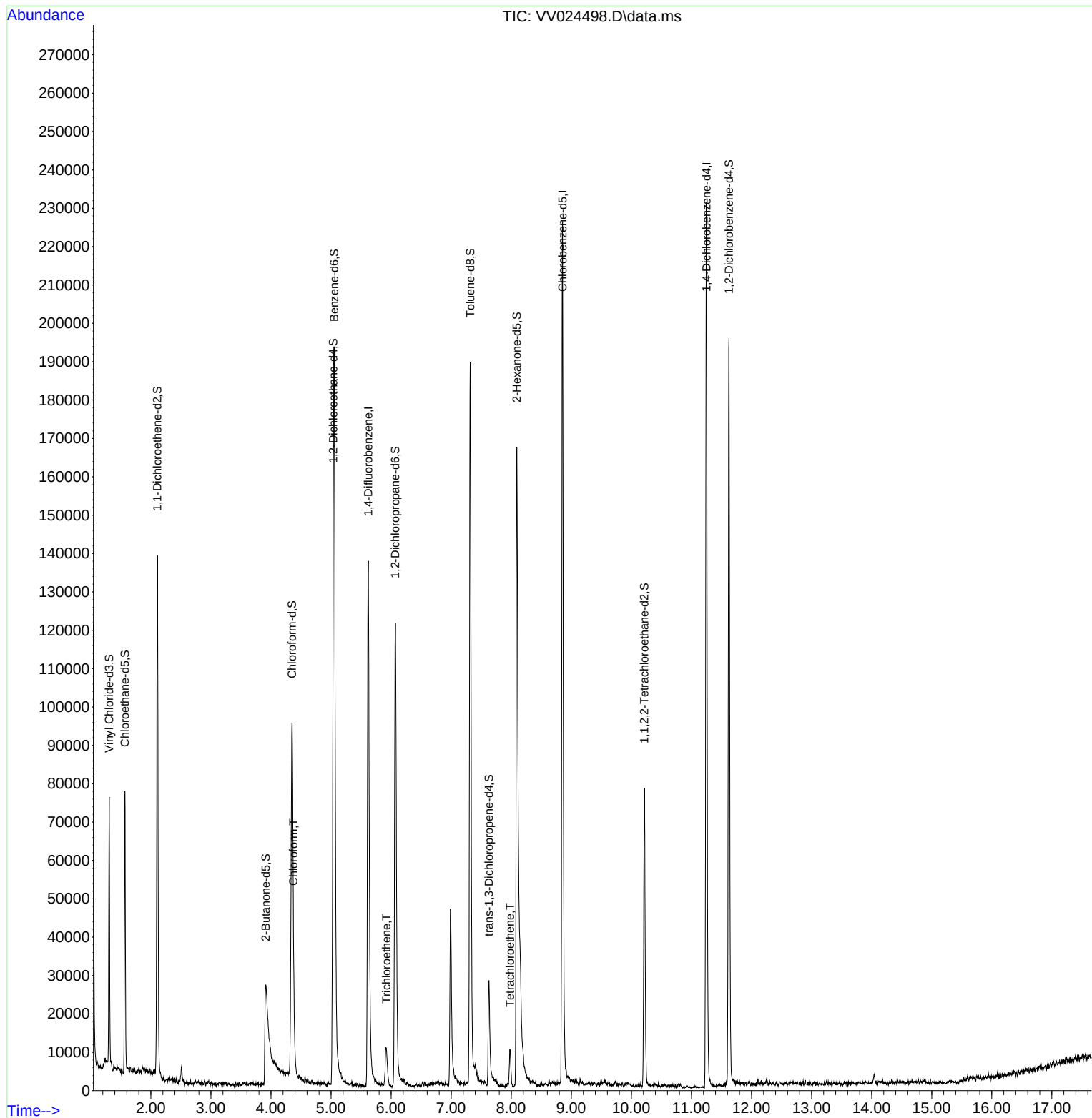
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	115433	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	120195	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	62088	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	41849	4.138	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	82.800%	
7) Chloroethane-d5	1.568	69	45631	5.173	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	103.400%	
11) 1,1-Dichloroethene-d2	2.108	63	73466	3.801	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	76.000%	
20) 2-Butanone-d5	3.912	46	72948	45.260	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	90.520%	
24) Chloroform-d	4.349	84	96713	5.040	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	100.800%	
26) 1,2-Dichloroethane-d4	5.037	65	48287	5.556	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	111.200%	
32) Benzene-d6	5.053	84	163549	4.556	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.200%	
36) 1,2-Dichloropropane-d6	6.069	67	61384	5.430	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	108.600%	
41) Toluene-d8	7.317	98	125895	3.822	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	76.400%	
43) trans-1,3-Dichloroprop...	7.628	79	16887	4.350	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	87.000%	
46) 2-Hexanone-d5	8.091	63	69350	52.251	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	104.500%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	38639	5.743	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	114.800%	
66) 1,2-Dichlorobenzene-d4	11.625	152	49167	4.618	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	92.400%	
Target Compounds						
					Qvalue	
25) Chloroform	4.375	83	4259	0.242	ug/L	97
34) Trichloroethene	5.921	95	2073	0.228	ug/L	86
47) Tetrachloroethene	7.982	164	2267	0.316	ug/L	91

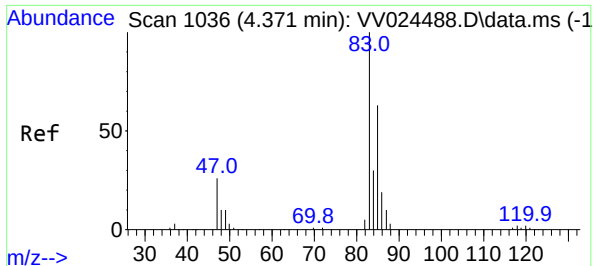
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25

Chloroform

Concen: 0.242 ug/L

RT: 4.375 min Scan# 1036

Delta R.T. 0.003 min

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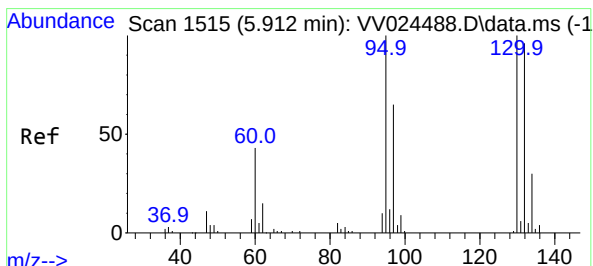
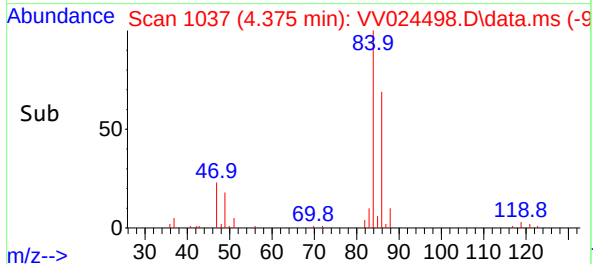
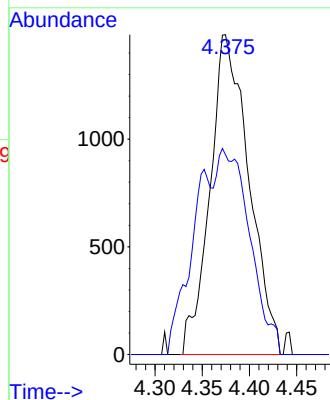
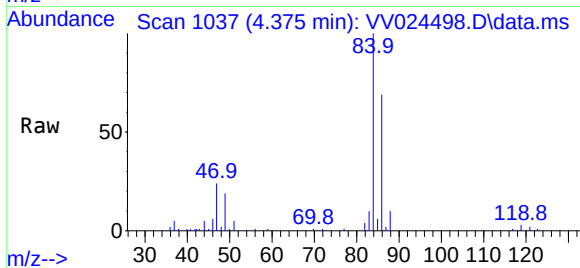
COHM7

Tgt Ion: 83 Resp: 4259

Ion Ratio Lower Upper

83 100

85 62.5 45.2 84.0



#34

Trichloroethene

Concen: 0.228 ug/L

RT: 5.921 min Scan# 1518

Delta R.T. 0.010 min

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Tgt Ion: 95 Resp: 2073

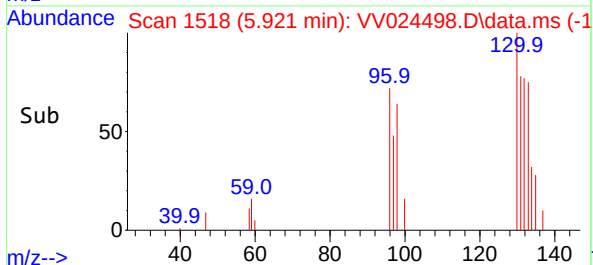
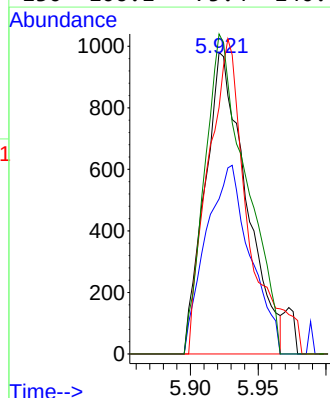
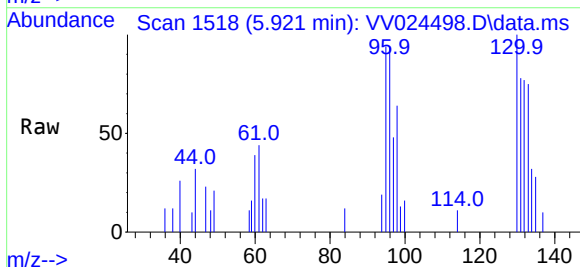
Ion Ratio Lower Upper

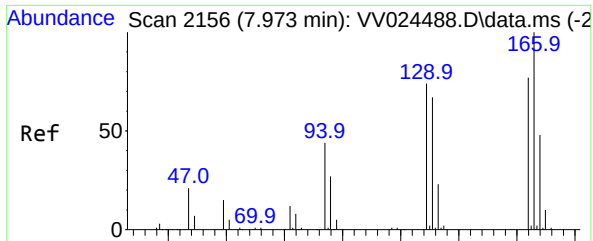
95 100

97 51.4 45.2 84.0

132 81.8 76.1 141.3

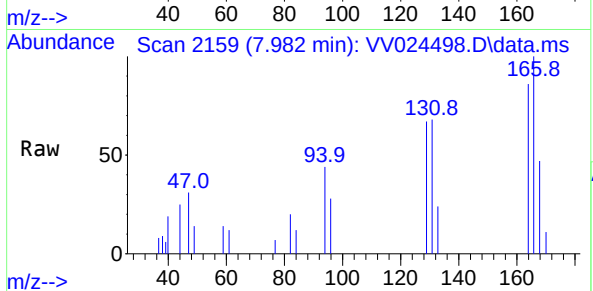
130 106.1 75.4 140.0





#47
 Tetrachloroethene
 Concen: 0.316 ug/L
 RT: 7.982 min Scan# 2156
 Delta R.T. 0.010 min
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 MSVOA_V
 ClientSampleId :
 C0HM7



Tgt Ion:164 Resp: 2267

Ion	Ratio	Lower	Upper
164	100		
129	78.4	62.6	116.2
131	78.9	61.0	113.4
166	116.8	87.3	162.1

