

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031522\
 Data File : VW025000.D
 Acq On : 15 Mar 2022 16:36
 Operator : SY/MD
 Sample : N1933-05
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBDB6

Quant Time: Mar 16 03:39:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Mar 16 03:30:21 2022
 Response via : Initial Calibration

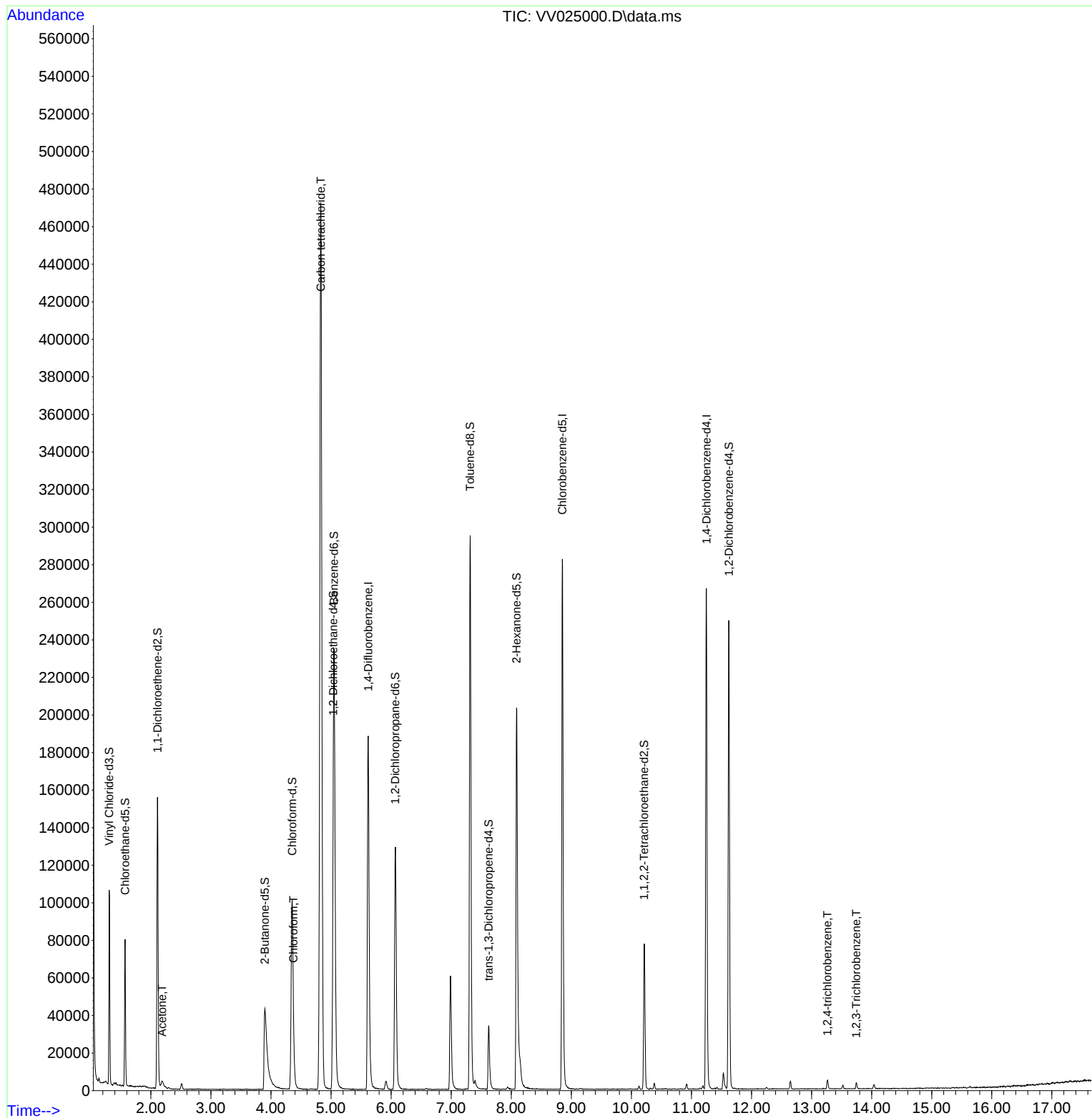
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	170868	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	159106	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	69412	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	64480	4.780	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	95.600%	
7) Chloroethane-d5	1.571	69	48851	4.945	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	99.000%	
11) 1,1-Dichloroethene-d2	2.111	63	80442	3.690	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	73.800%	
20) 2-Butanone-d5	3.899	46	95115	58.342	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	116.680%	
24) Chloroform-d	4.352	84	107734	4.815	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.400%	
26) 1,2-Dichloroethane-d4	5.037	65	47263	5.053	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	101.000%	
32) Benzene-d6	5.050	84	229406	4.970	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.400%	
36) 1,2-Dichloropropane-d6	6.069	67	67731	5.103	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	102.000%	
41) Toluene-d8	7.316	98	201350	4.787	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	95.800%	
43) trans-1,3-Dichloroprop...	7.625	79	22189	4.796	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	96.000%	
46) 2-Hexanone-d5	8.088	63	74632	47.290	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	94.580%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	39901	5.110	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	102.200%	
66) 1,2-Dichlorobenzene-d4	11.622	152	62968	5.359	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	107.200%	
Target Compounds						
13) Acetone	2.185	43	7948	7.290	ug/L	88
25) Chloroform	4.375	83	4417	0.190	ug/L	97
31) Carbon tetrachloride	4.828	117	358610	20.600	ug/L	99
70) 1,2,4-trichlorobenzene	13.265	180	1673	0.134	ug/L #	84
72) 1,2,3-Trichlorobenzene	13.744	180	1113	0.105	ug/L	95

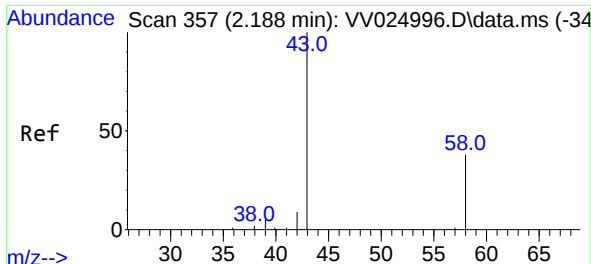
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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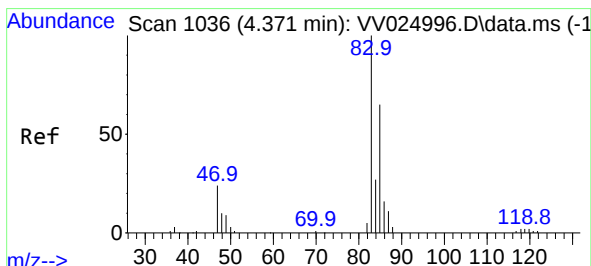
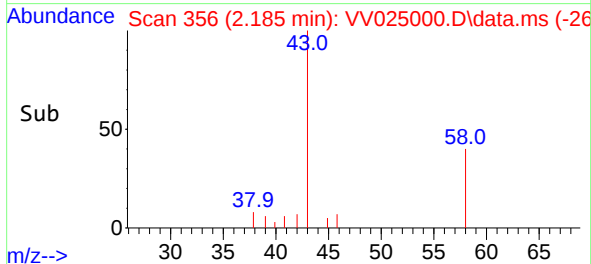
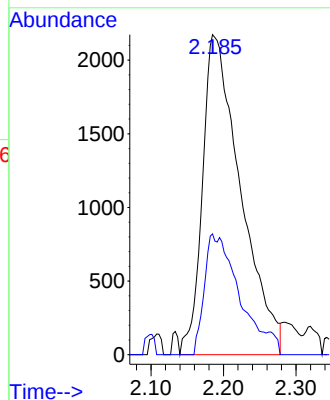
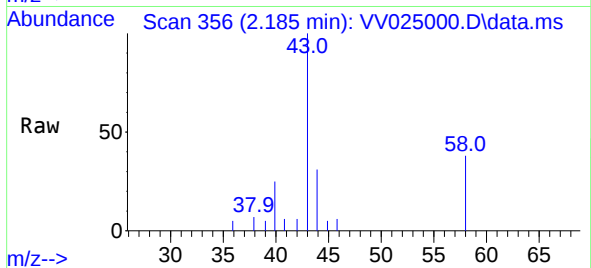




#13
Acetone
Concen: 7.290 ug/L
RT: 2.185 min Scan# 31
Delta R.T. -0.003 min
Lab File: VV025000.D
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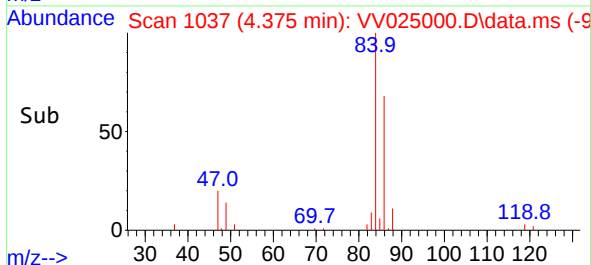
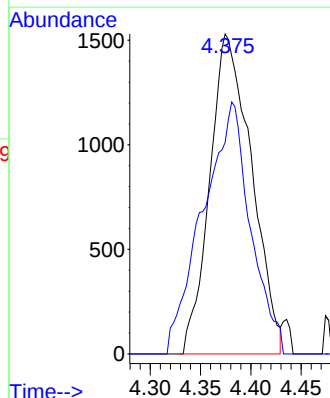
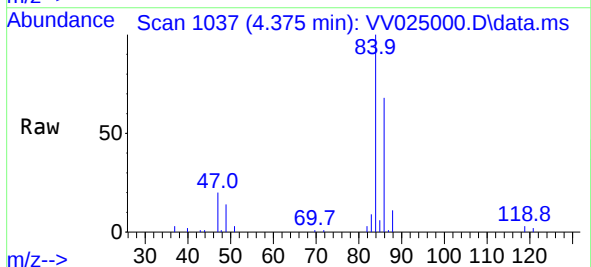
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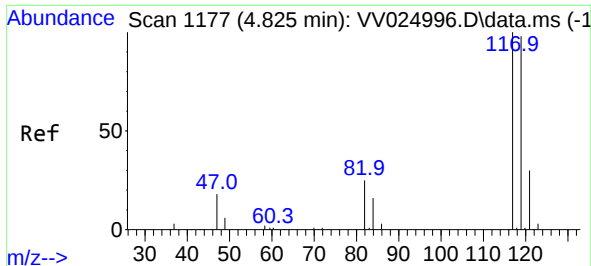
Tgt Ion: 43 Resp: 7948
Ion Ratio Lower Upper
43 100
58 33.4 0.0 54.2



#25
Chloroform
Concen: 0.190 ug/L
RT: 4.375 min Scan# 1037
Delta R.T. 0.003 min
Lab File: VV025000.D
Acq: 15 Mar 2022 16:36

Tgt Ion: 83 Resp: 4417
Ion Ratio Lower Upper
83 100
85 66.1 44.5 82.7

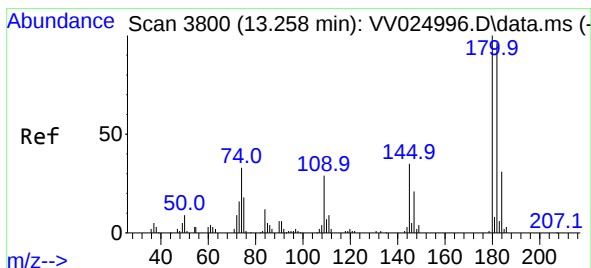
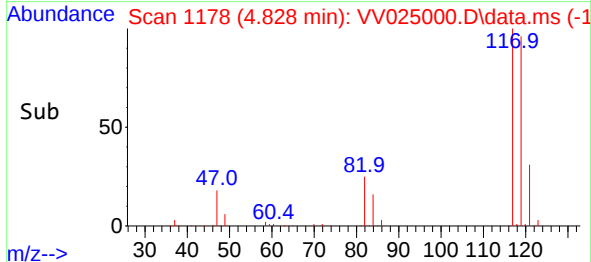
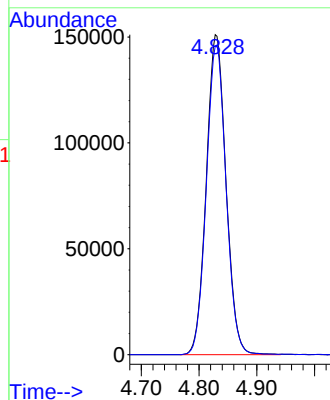
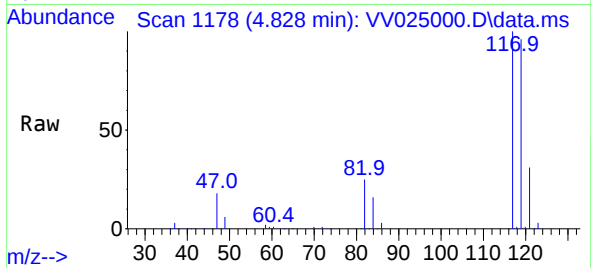




#31
Carbon tetrachloride
Concen: 20.600 ug/L
RT: 4.828 min Scan# 1177
Delta R.T. 0.003 min
Lab File: VV025000.D
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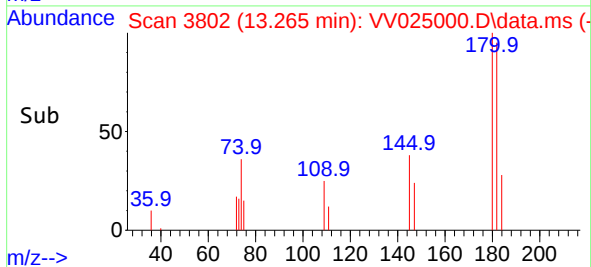
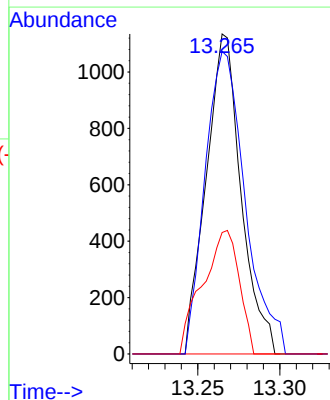
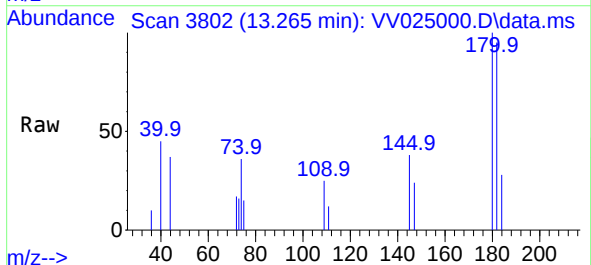
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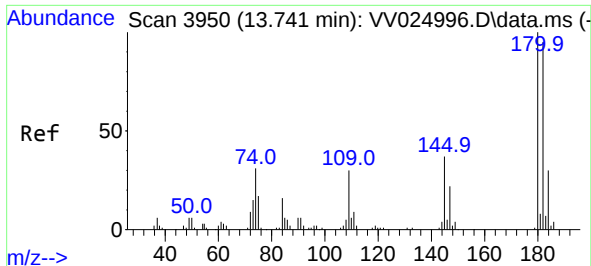
Tgt Ion:117 Resp: 358610
Ion Ratio Lower Upper
117 100
119 96.7 76.8 115.2



#70
1,2,4-trichlorobenzene
Concen: 0.134 ug/L
RT: 13.265 min Scan# 3802
Delta R.T. 0.006 min
Lab File: VV025000.D
Acq: 15 Mar 2022 16:36

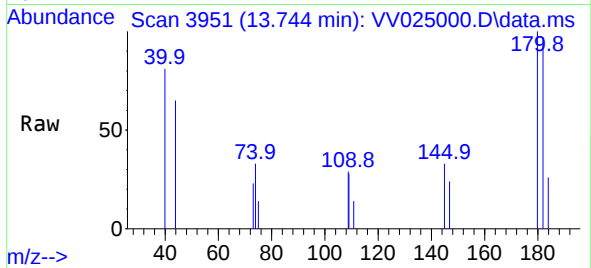
Tgt Ion:180 Resp: 1673
Ion Ratio Lower Upper
180 100
182 109.0 74.6 112.0
145 40.6 26.1 39.1#





#72
 1,2,3-Trichlorobenzene
 Concen: 0.105 ug/L
 RT: 13.744 min Scan# 3950
 Delta R.T. 0.003 min
 Lab File: VV025000.D
 Acq: 15 Mar 2022 16:36

Instrument :
 MSVOA_V
 ClientSampleId :
 GBDB6



Tgt Ion:	180	Resp:	1113
Ion	Ratio	Lower	Upper
180	100		
182	99.5	74.8	112.2
145	32.7	27.6	41.4

