

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061522\
 Data File : VW026285.D
 Acq On : 15 Jun 2022 18:09
 Operator : SY/MD
 Sample : N3275-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BD9

Quant Time: Jun 16 01:42:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Jun 16 01:38:03 2022
 Response via : Initial Calibration

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

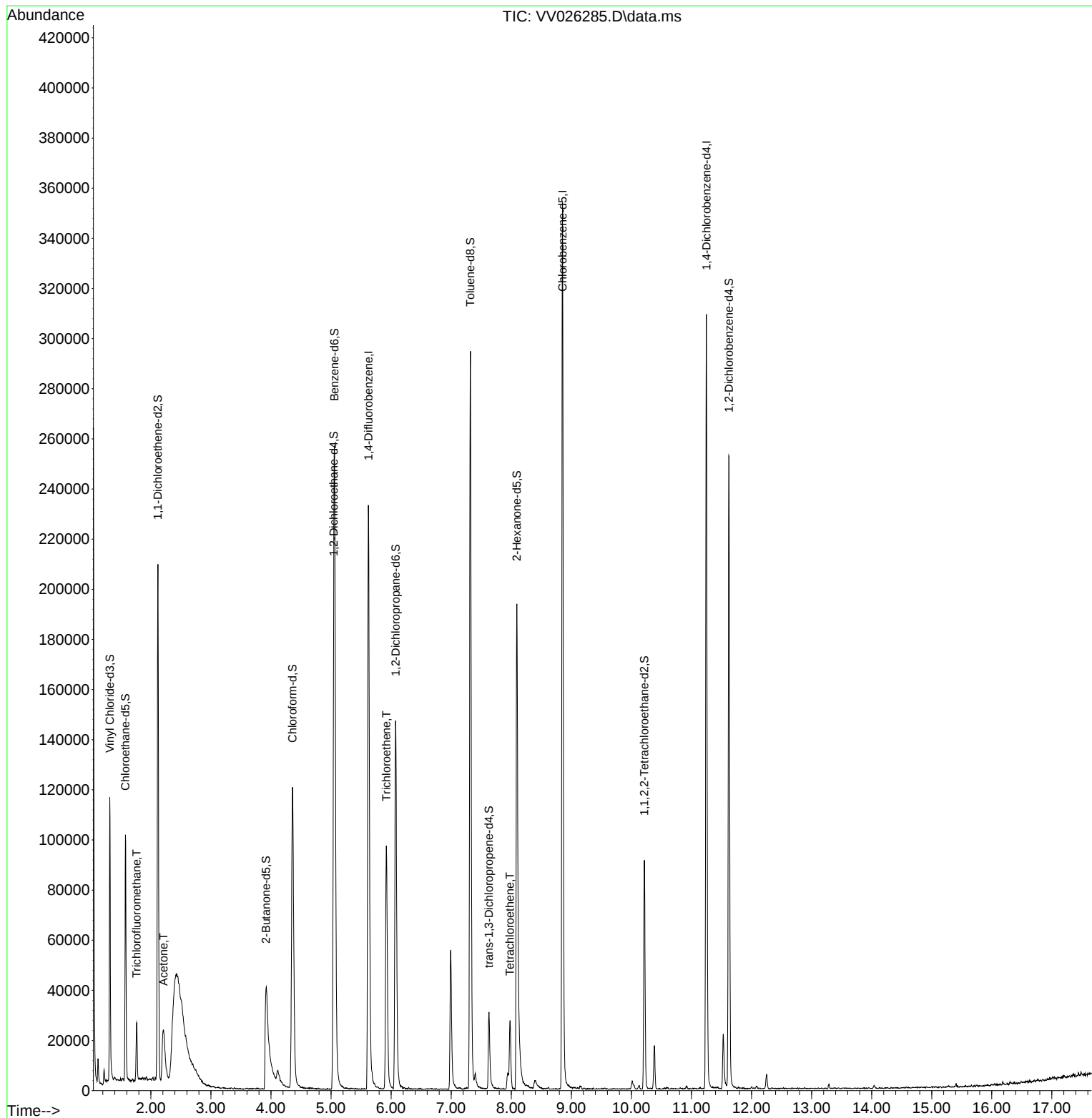
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	206888	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	201289	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	82329	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.317	65	78335	4.359	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	87.200%	
7) Chloroethane-d5	1.577	69	63316	4.481	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	89.600%	
11) 1,1-Dichloroethene-d2	2.118	63	107673	3.489	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	69.800%	
20) 2-Butanone-d5	3.918	46	95633	54.541	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	109.080%	
24) Chloroform-d	4.359	84	128546	4.881	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.600%	
26) 1,2-Dichloroethane-d4	5.043	65	52582	4.719	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.400%	
32) Benzene-d6	5.056	84	245886	4.569	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.400%	
36) 1,2-Dichloropropane-d6	6.076	67	75990	4.838	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	96.800%	
41) Toluene-d8	7.320	98	200948	4.095	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	82.000%	
43) trans-1,3-Dichloroprop...	7.629	79	19852	3.898	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	78.000%	
46) 2-Hexanone-d5	8.092	63	68909	44.791	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	89.580%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	45403	4.693	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	93.800%	
66) 1,2-Dichlorobenzene-d4	11.625	152	65667	5.178	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	103.600%	
Target Compounds						
9) Trichlorofluoromethane	1.764	101	13909	0.564	ug/L	98
13) Acetone	2.211	43	56170	41.336	ug/L	85
34) Trichloroethene	5.921	95	35846	2.544	ug/L	95
47) Tetrachloroethene	7.979	164	6214	0.595	ug/L	99

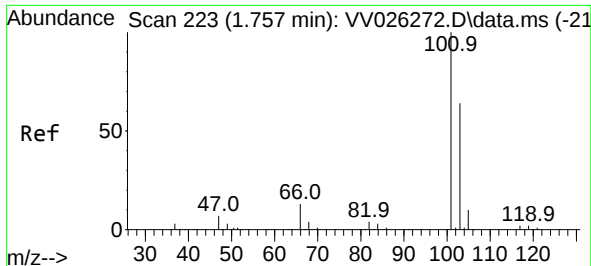
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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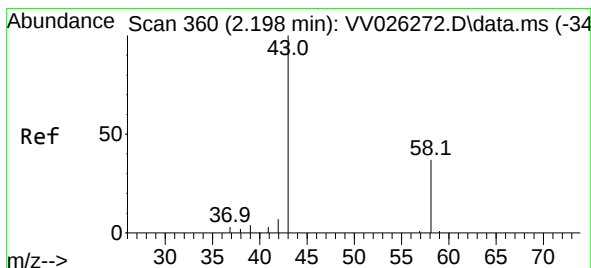
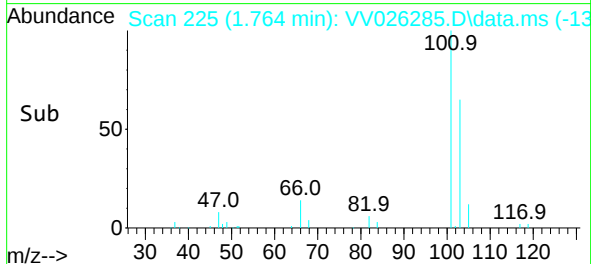
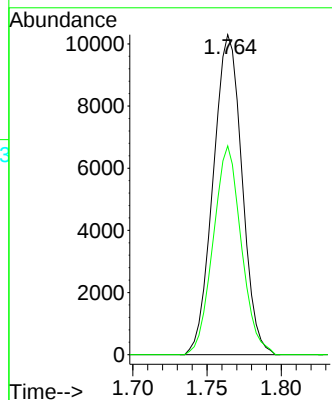
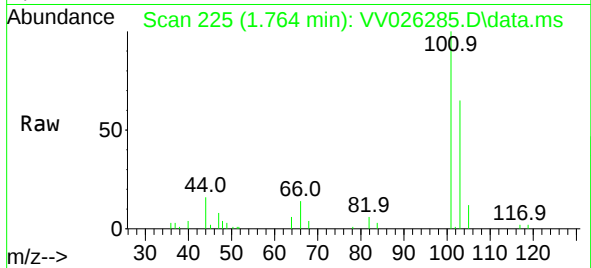




#9
Trichlorofluoromethane
Concen: 0.564 ug/L
RT: 1.764 min Scan# 21
Delta R.T. 0.006 min
Lab File: VV026285.D
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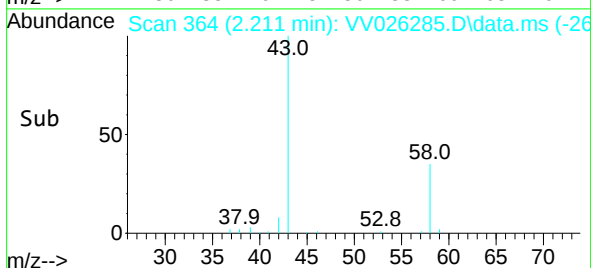
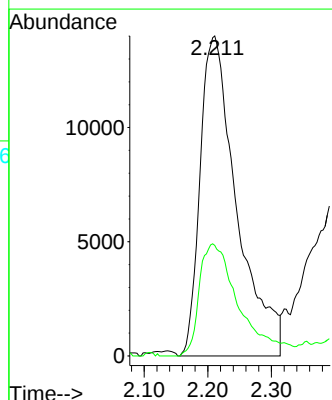
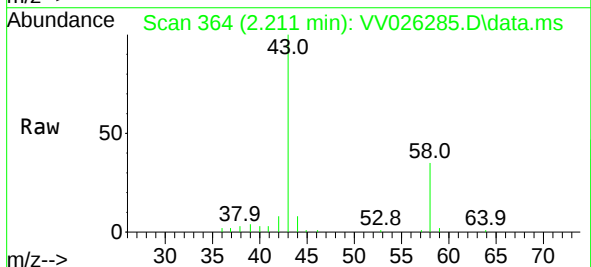
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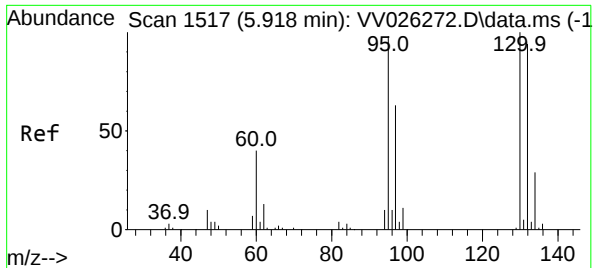
Tgt Ion:101 Resp: 13909
Ion Ratio Lower Upper
101 100
103 63.7 52.3 78.5



#13
Acetone
Concen: 41.336 ug/L
RT: 2.211 min Scan# 364
Delta R.T. 0.013 min
Lab File: VV026285.D
Acq: 15 Jun 2022 18:09

Tgt Ion: 43 Resp: 56170
Ion Ratio Lower Upper
43 100
58 38.0 0.0 60.0

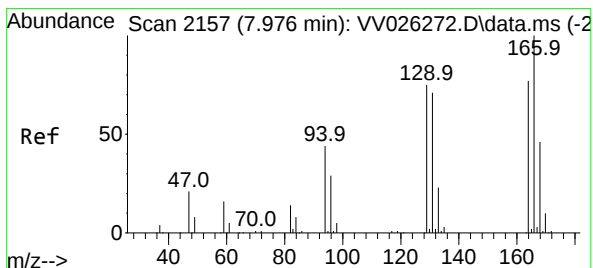
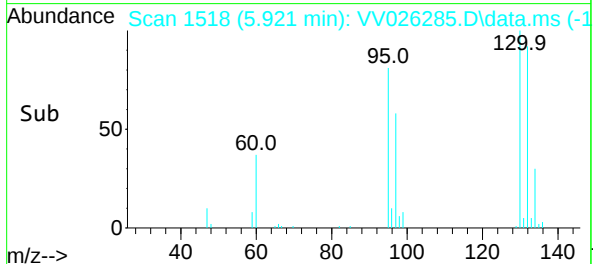
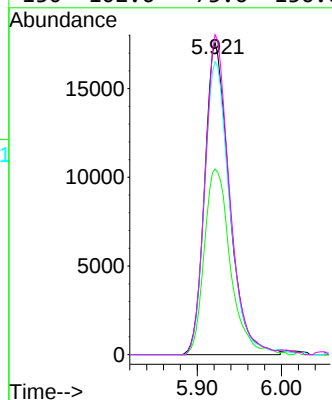
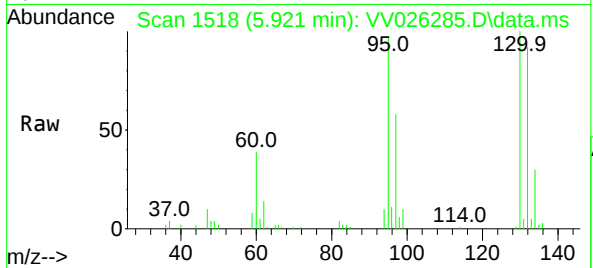




#34
Trichloroethene
Concen: 2.544 ug/L
RT: 5.921 min Scan# 11
Delta R.T. 0.003 min
Lab File: VV026285.D
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Instrument :
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ClientSampleId :
C0BD9

Tgt Ion: 95 Resp: 35846
Ion Ratio Lower Upper
95 100
97 59.6 46.5 86.3
132 94.0 68.8 127.8
130 102.6 73.6 136.6



#47
Tetrachloroethene
Concen: 0.595 ug/L
RT: 7.979 min Scan# 2158
Delta R.T. 0.003 min
Lab File: VV026285.D
Acq: 15 Jun 2022 18:09

Tgt Ion: 164 Resp: 6214
Ion Ratio Lower Upper
164 100
129 95.7 67.5 125.3
131 91.7 63.8 118.4
166 128.8 89.5 166.3

