

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061622\
 Data File : VW026340.D
 Acq On : 16 Jun 2022 18:08
 Operator : SY/MD
 Sample : N3275-13
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BE5

Quant Time: Jun 17 05:23:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jun 17 05:16:46 2022
 Response via : Initial Calibration

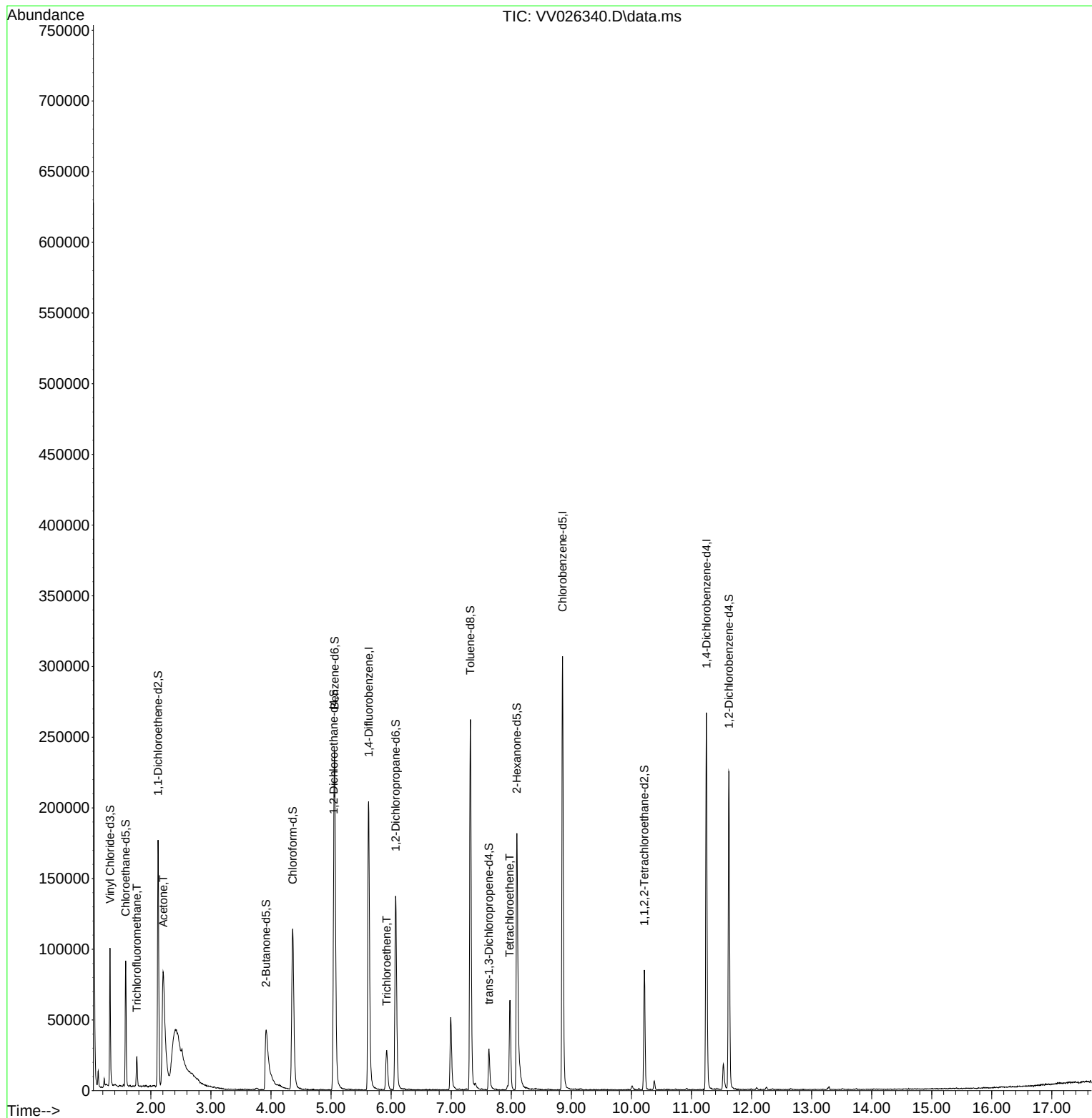
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.625	114	186221	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	177418	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	70519	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.320	65	65864	4.072	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	81.400%	
7) Chloroethane-d5	1.580	69	57159	4.494	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	89.800%	
11) 1,1-Dichloroethene-d2	2.121	63	91171	3.282	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	65.600%	
20) 2-Butanone-d5	3.915	46	93308	59.121	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	118.240%	
24) Chloroform-d	4.362	84	121143	5.110	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.200%	
26) 1,2-Dichloroethane-d4	5.043	65	50550	5.040	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	100.800%	
32) Benzene-d6	5.059	84	229100	4.830	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.600%	
36) 1,2-Dichloropropane-d6	6.075	67	71421	5.159	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	103.200%	
41) Toluene-d8	7.320	98	182985	4.231	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.600%	
43) trans-1,3-Dichloroprop...	7.628	79	17921	3.992	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	79.800%	
46) 2-Hexanone-d5	8.091	63	64686	47.703	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	95.400%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	43071	5.051	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	101.000%	
66) 1,2-Dichlorobenzene-d4	11.625	152	59221	5.452	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	109.000%	
Target Compounds						
					Qvalue	
9) Trichlorofluoromethane	1.767	101	12598	0.568	ug/L	97
13) Acetone	2.204	43	188538	154.147	ug/L	87
34) Trichloroethene	5.928	95	9943	0.801	ug/L	99
47) Tetrachloroethene	7.976	164	14873	1.617	ug/L	96

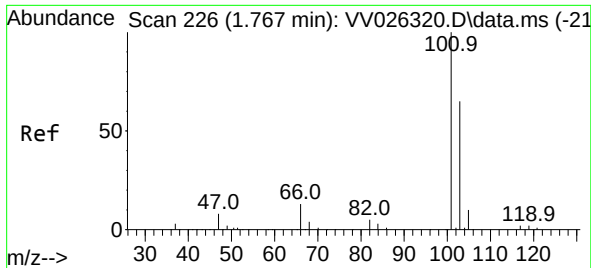
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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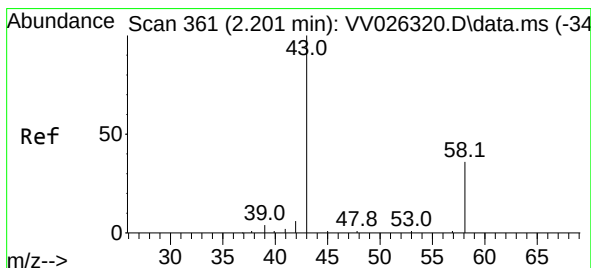
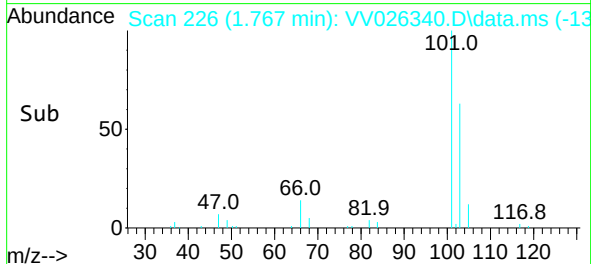
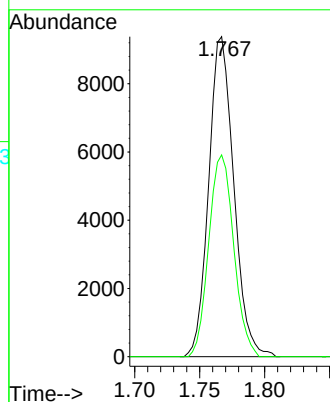
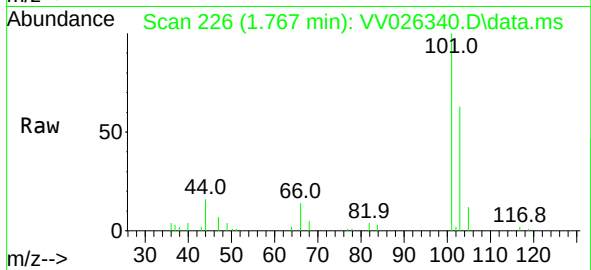




#9
Trichlorofluoromethane
Concen: 0.568 ug/L
RT: 1.767 min Scan# 21
Delta R.T. -0.000 min
Lab File: VV026340.D
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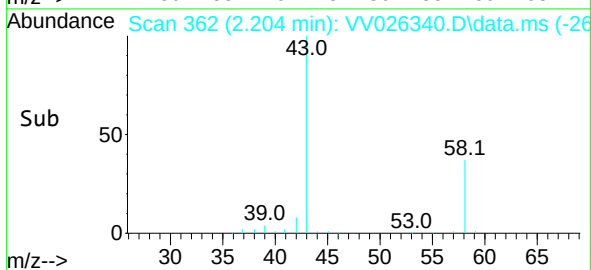
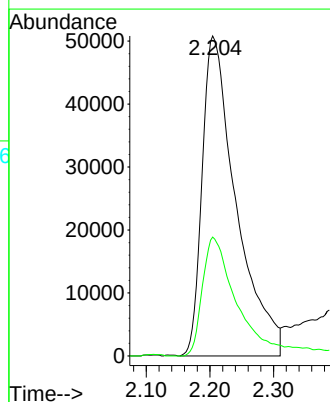
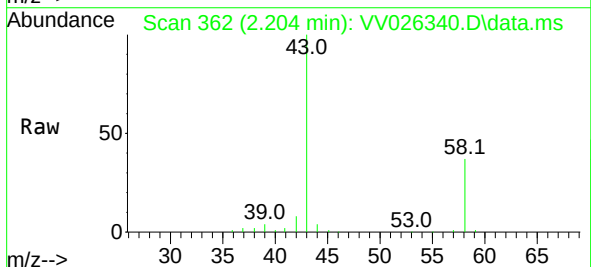
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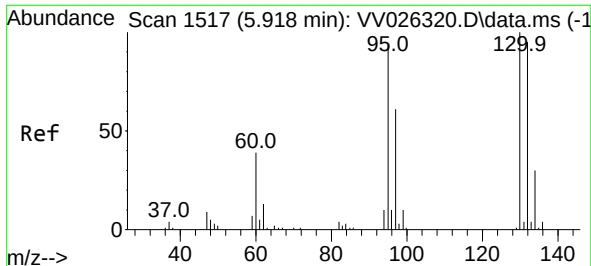
Tgt Ion:101 Resp: 12598
Ion Ratio Lower Upper
101 100
103 62.7 52.3 78.5



#13
Acetone
Concen: 154.147 ug/L
RT: 2.204 min Scan# 362
Delta R.T. 0.003 min
Lab File: VV026340.D
Acq: 16 Jun 2022 18:08

Tgt Ion: 43 Resp: 188538
Ion Ratio Lower Upper
43 100
58 36.9 0.0 60.0



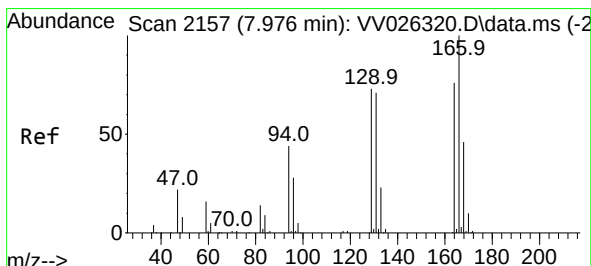
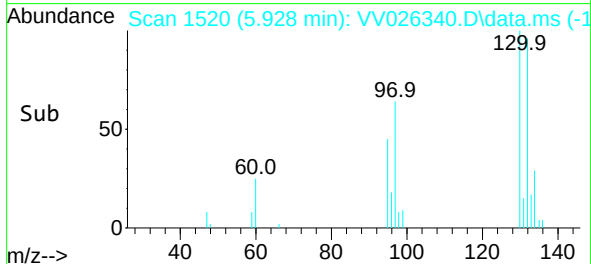
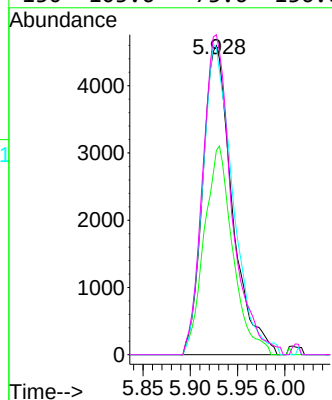
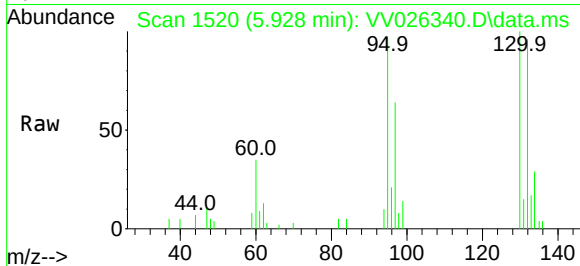


#34
 Trichloroethene
 Concen: 0.801 ug/L
 RT: 5.928 min Scan# 11
 Delta R.T. 0.010 min
 Lab File: VV026340.D
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Tgt Ion: 95 Resp: 9943

Ion	Ratio	Lower	Upper
95	100		
97	66.1	46.5	86.3
132	99.5	68.8	127.8
130	103.6	73.6	136.6



#47
 Tetrachloroethene
 Concen: 1.617 ug/L
 RT: 7.976 min Scan# 2157
 Delta R.T. -0.000 min
 Lab File: VV026340.D
 Acq: 16 Jun 2022 18:08

Tgt Ion: 164 Resp: 14873

Ion	Ratio	Lower	Upper
164	100		
129	97.4	67.5	125.3
131	93.4	63.8	118.4
166	118.5	89.5	166.3

