

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW071922\
 Data File : VW026835.D
 Acq On : 19 Jul 2022 19:08
 Operator : SY/MD
 Sample : N3754-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBHQ1

Quant Time: Jul 20 05:52:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR071122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jul 20 05:46:20 2022
 Response via : Initial Calibration

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

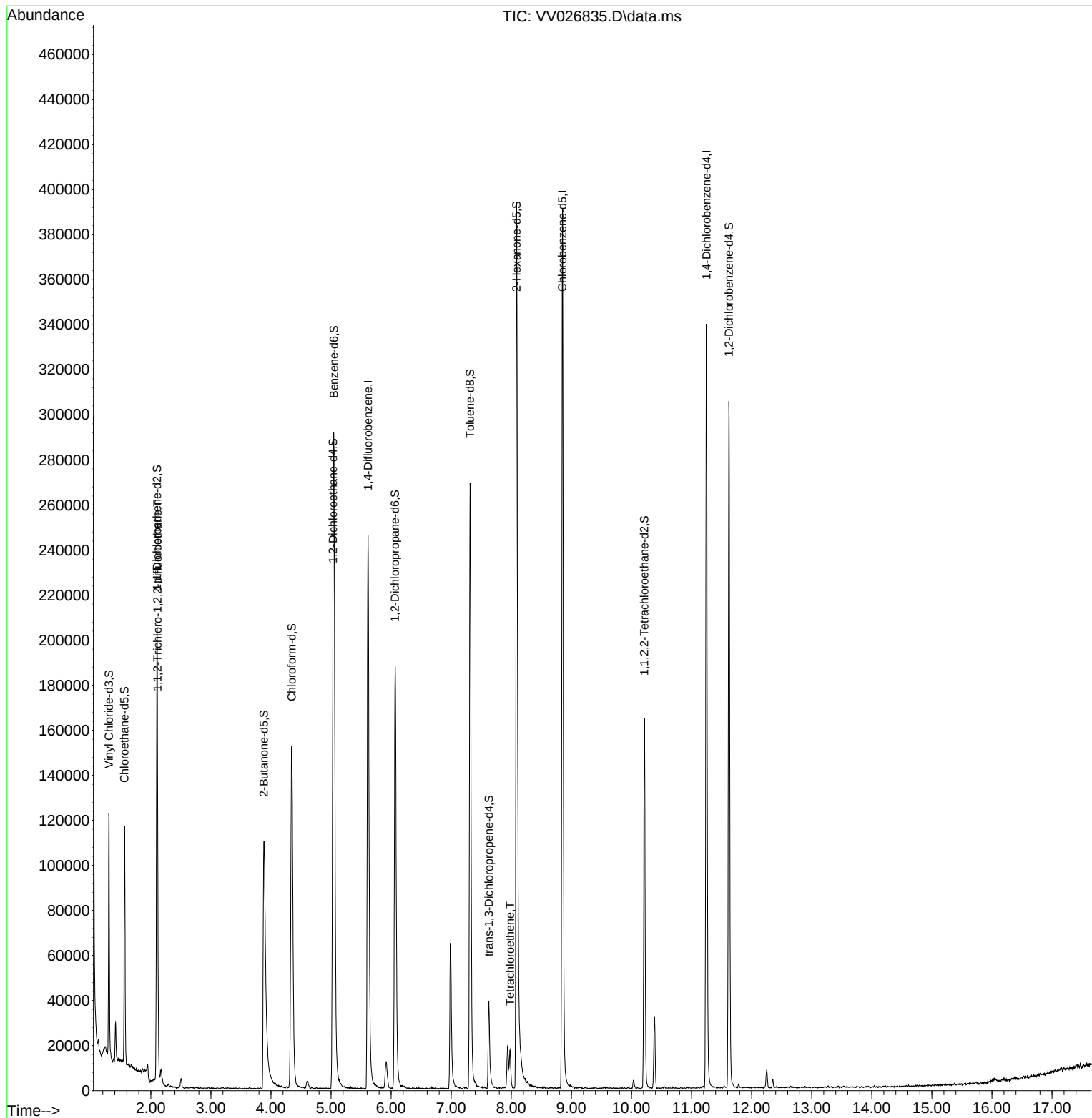
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	218127	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	230547	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	93014	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	67600	3.397	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	68.000%	
7) Chloroethane-d5	1.561	69	69224	4.026	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	80.600%	
11) 1,1-Dichloroethene-d2	2.102	63	92628	2.425	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	48.400%#	
20) 2-Butanone-d5	3.883	46	190620	61.376	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	122.760%	
24) Chloroform-d	4.346	84	167087	4.802	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.000%	
26) 1,2-Dichloroethane-d4	5.031	65	77764	5.116	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	102.400%	
32) Benzene-d6	5.047	84	271808	3.880	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	77.600%	
36) 1,2-Dichloropropane-d6	6.066	67	98101	4.670	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	93.400%	
41) Toluene-d8	7.314	98	190844	3.069	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	61.400%#	
43) trans-1,3-Dichloroprop...	7.625	79	26119	3.801	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	76.000%	
46) 2-Hexanone-d5	8.088	63	140636	47.267	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	94.540%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	82375	5.034	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	100.600%	
66) 1,2-Dichlorobenzene-d4	11.622	152	82122	5.067	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	101.400%	
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.111	101	12897	0.654	ug/L	96
47) Tetrachloroethene	7.979	164	4051	0.273	ug/L	90

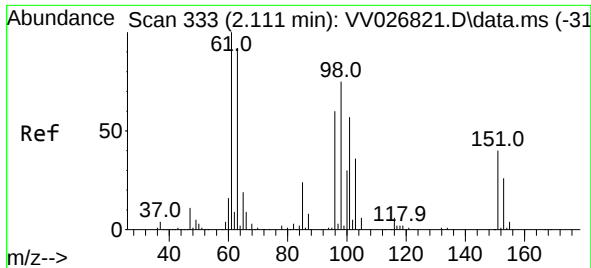
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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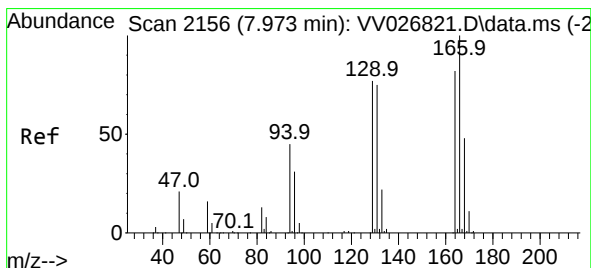
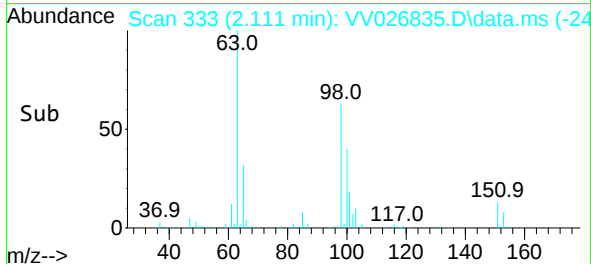
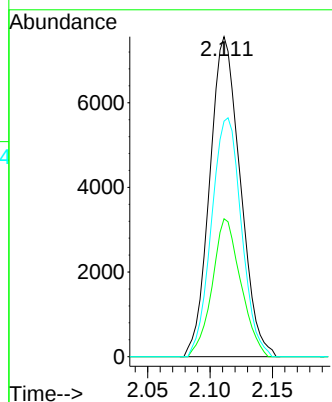
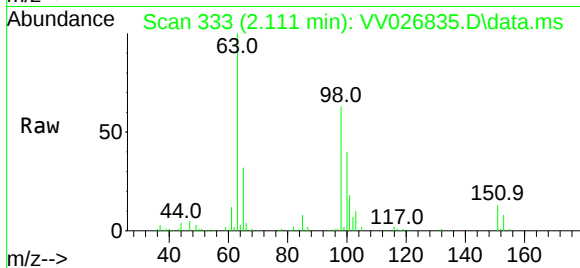




#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 0.654 ug/L
RT: 2.111 min Scan# 311
Delta R.T. 0.000 min
Lab File: VV026835.D
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MSVOA_V
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Tgt Ion:	101	Resp:	12897
Ion	Ratio	Lower	Upper
101	100		
85	40.3	35.0	52.4
151	73.3	56.7	85.1



#47
Tetrachloroethene
Concen: 0.273 ug/L
RT: 7.979 min Scan# 2158
Delta R.T. 0.007 min
Lab File: VV026835.D
Acq: 19 Jul 2022 19:08

Tgt Ion:	164	Resp:	4051
Ion	Ratio	Lower	Upper
164	100		
129	87.1	67.8	125.8
131	85.2	65.9	122.5
166	114.9	88.8	164.8

