

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW122322\
 Data File : VW029781.D
 Acq On : 23 Dec 2022 11:36
 Operator : SY/MD
 Sample : N6195-10
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 24 01:50:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 24 01:45:32 2022
 Response via : Initial Calibration

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

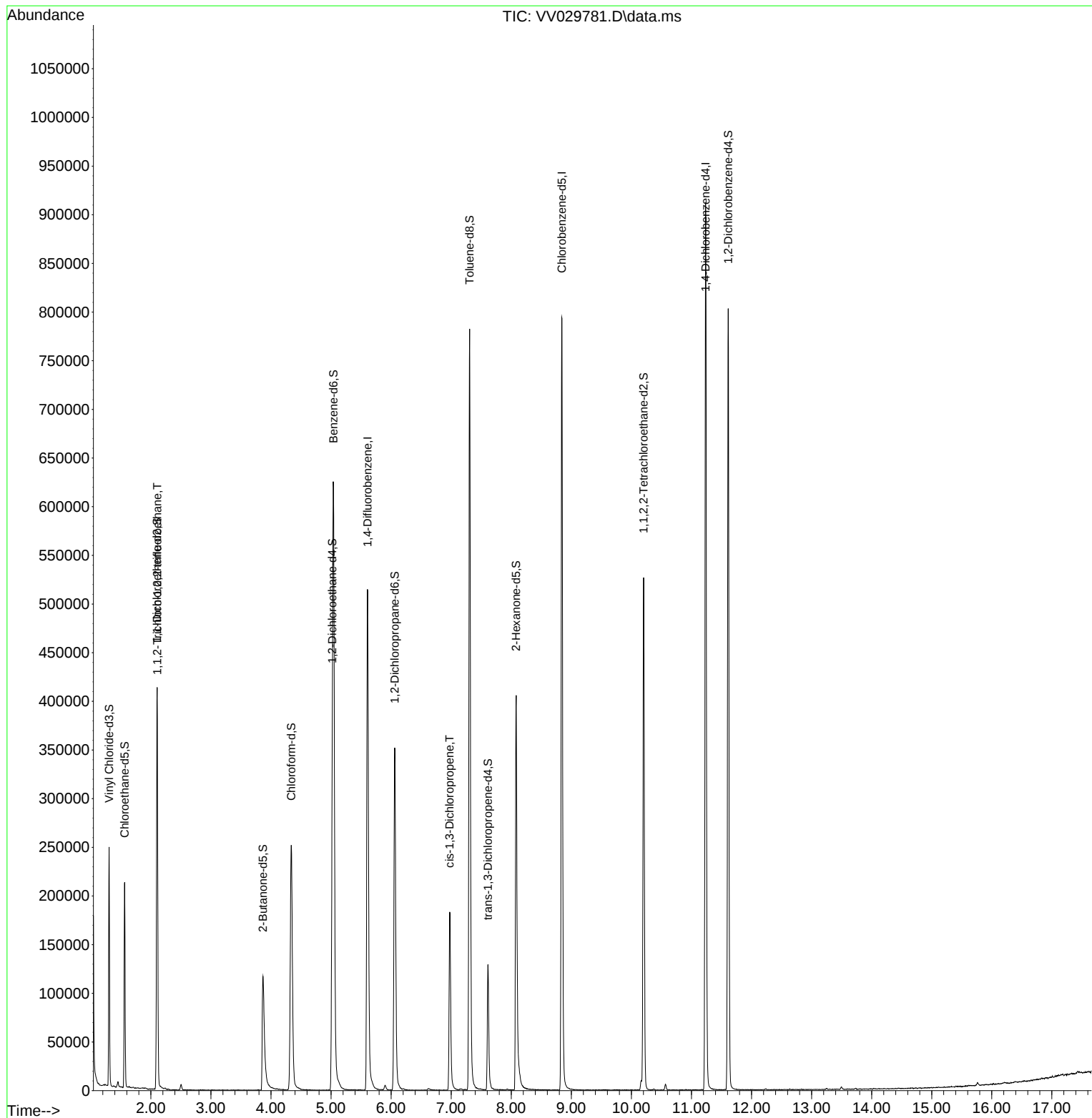
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	480419	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.841	117	467649	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.236	152	251636	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	155786	52.954	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	105.900%
7) Chloroethane-d5	1.564	69	137094	61.113	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	122.220%
11) 1,1-Dichloroethene-d2	2.105	63	208771	45.498	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.000%
21) 2-Butanone-d5	3.867	46	189557	105.625	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.620%
24) Chloroform-d	4.336	84	275986	49.852	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.700%
26) 1,2-Dichloroethane-d4	5.021	65	165994	52.499	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.000%
32) Benzene-d6	5.040	84	604070	48.885	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.780%
36) 1,2-Dichloropropane-d6	6.059	67	188321	49.894	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.780%
41) Toluene-d8	7.307	98	540037	46.383	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.760%
43) trans-1,3-Dichloroprop...	7.612	79	76984	40.391	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.780%
47) 2-Hexanone-d5	8.082	63	155580	96.527	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.530%
56) 1,1,2,2-Tetrachloroeth...	10.204	84	262940	48.750	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.500%
66) 1,2-Dichlorobenzene-d4	11.612	152	218026	45.515	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.040%
Target Compounds						
					Qvalue	
10) 1,1,2-Trichloro-1,2,2-...	2.108	101	2077	0.827	ug/L #	18
39) cis-1,3-Dichloropropene	6.976	75	4440	0.849	ug/L #	60

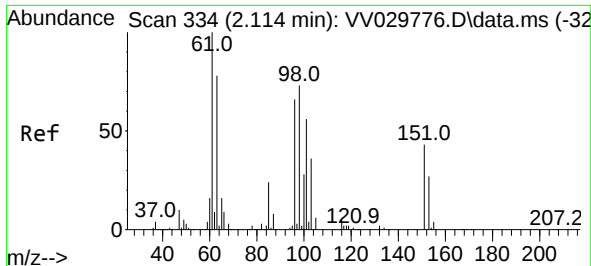
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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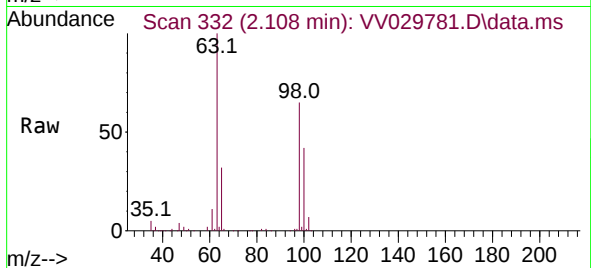
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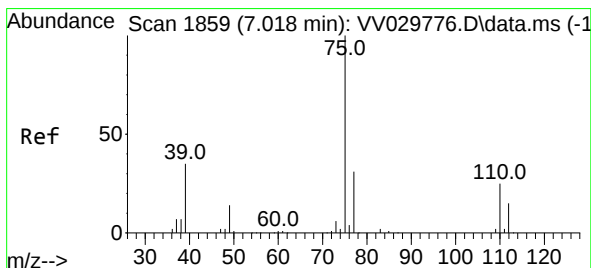
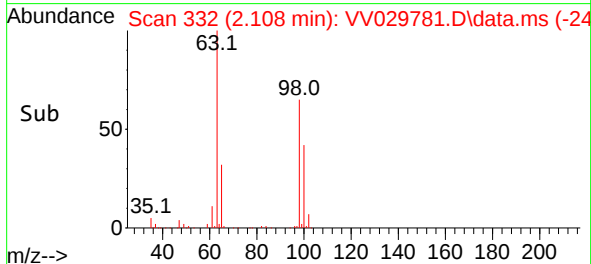
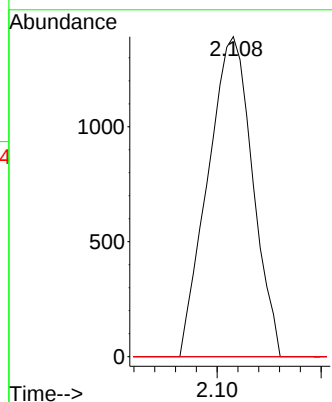


#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 0.827 ug/L
RT: 2.108 min Scan# 31
Delta R.T. -0.007 min
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Tgt Ion:101 Resp: 2077
Ion Ratio Lower Upper
101 100
85 0.0 33.6 50.4#
151 0.0 63.5 95.3#



#39
cis-1,3-Dichloropropene
Concen: 0.849 ug/L
RT: 6.976 min Scan# 1846
Delta R.T. -0.042 min
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Tgt Ion: 75 Resp: 4440
Ion Ratio Lower Upper
75 100
77 53.2 21.9 40.7#

