

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050222\
 Data File : VW022751.D
 Acq On : 02 May 2022 19:52
 Operator : SY/VA
 Sample : N2639-17
 Misc : 5.54g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 03 01:45:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 03 01:41:22 2022
 Response via : Initial Calibration

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

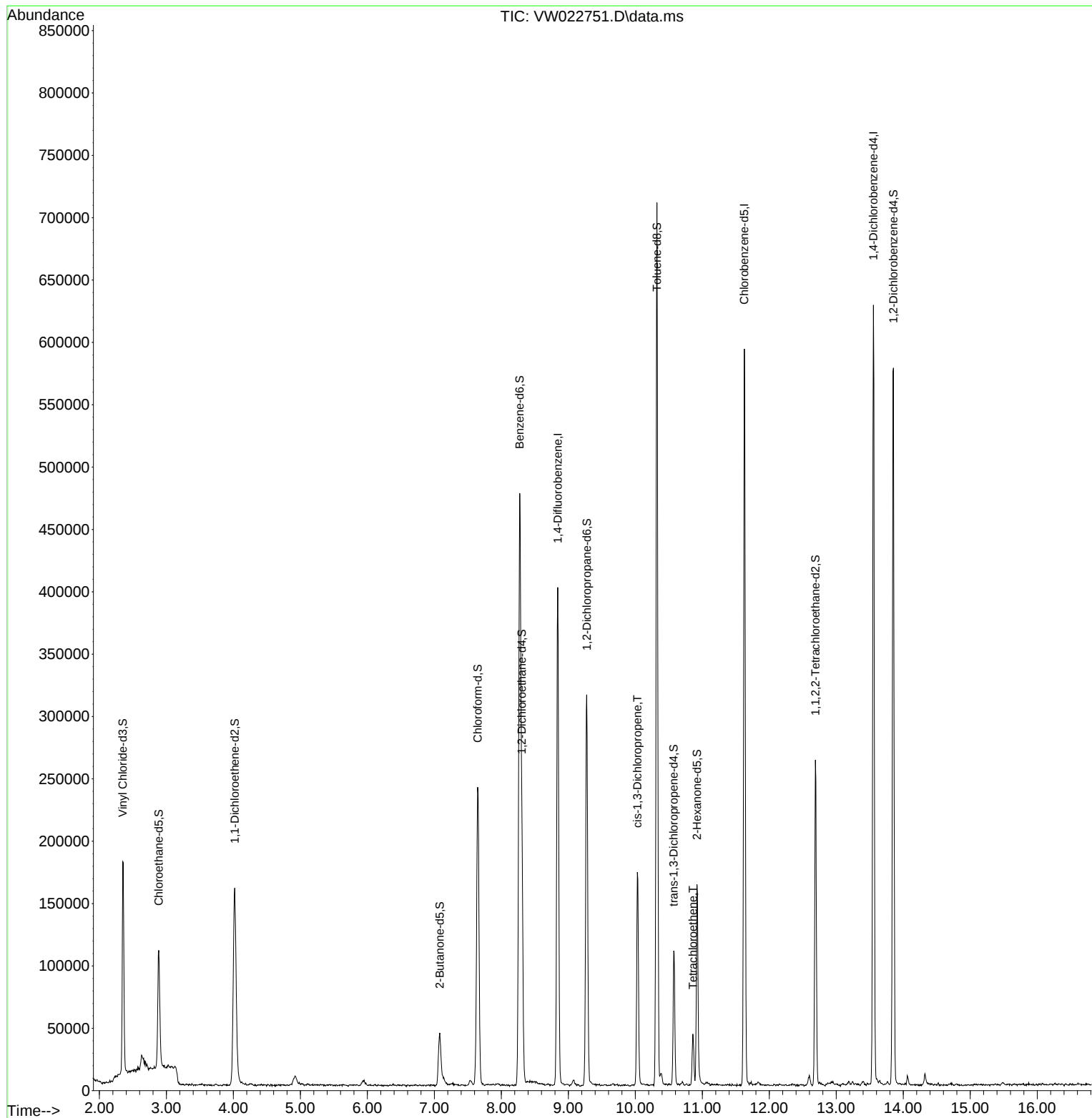
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	332696	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	319633	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	154149	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	166872	24.447	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.800%
7) Chloroethane-d5	2.885	69	112056	25.234	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.920%
11) 1,1-Dichloroethene-d2	4.019	63	157050	17.807	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.240%
21) 2-Butanone-d5	7.080	46	68336	52.656	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.320%
24) Chloroform-d	7.647	84	241198	24.745	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.000%
26) 1,2-Dichloroethane-d4	8.305	65	144335	26.999	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	108.000%
32) Benzene-d6	8.275	84	480813	26.098	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.400%
36) 1,2-Dichloropropane-d6	9.275	67	140163	27.084	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	108.320%
41) Toluene-d8	10.323	98	458176	25.744	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	102.960%
43) trans-1,3-Dichloroprop...	10.573	79	57793	24.254	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	97.000%
47) 2-Hexanone-d5	10.921	63	55255	55.930	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.860%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	125842	26.089	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.360%
66) 1,2-Dichlorobenzene-d4	13.853	152	141479	26.256	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.040%
Target Compounds						
					Qvalue	
39) cis-1,3-Dichloropropene	10.030	75	5625	0.796	ug/L	88
46) Tetrachloroethene	10.860	164	8295	2.132	ug/L	91

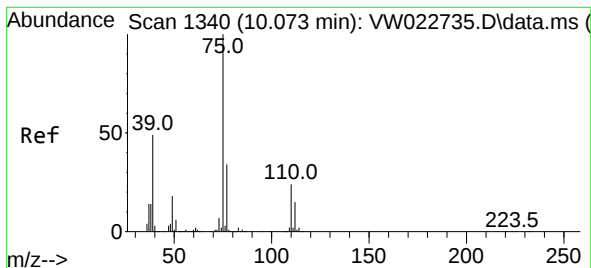
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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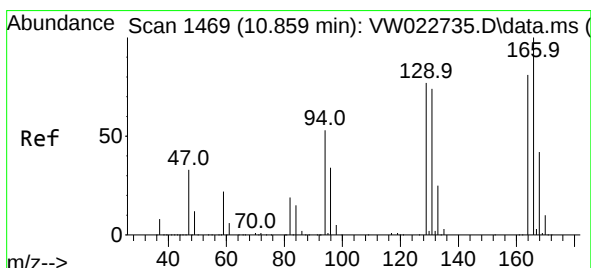
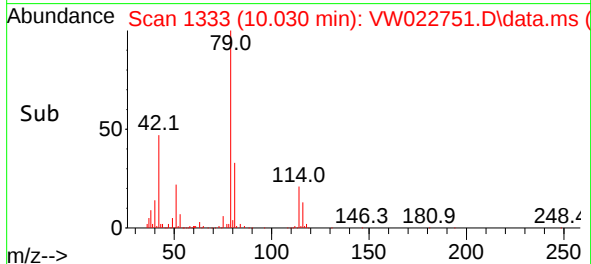
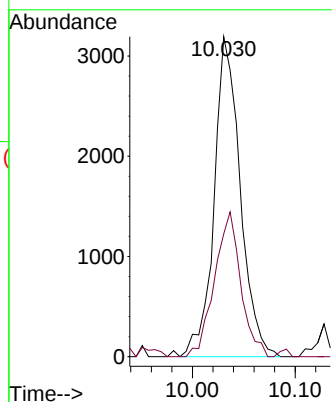
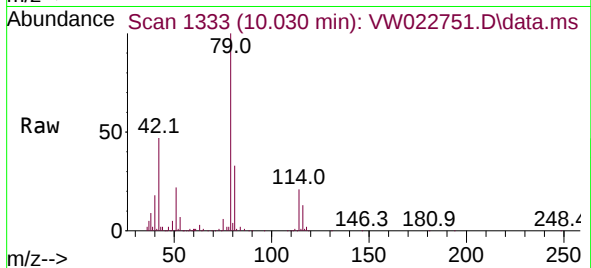




#39
 cis-1,3-Dichloropropene
 Concen: 0.796 ug/L
 RT: 10.030 min Scan# 11
 Delta R.T. -0.042 min
 Lab File: VW022751.D
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Instrument :
 MSVOA_W
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Tgt Ion: 75 Resp: 5625
 Ion Ratio Lower Upper
 75 100
 77 38.3 22.1 41.1



#46
 Tetrachloroethene
 Concen: 2.132 ug/L
 RT: 10.860 min Scan# 1469
 Delta R.T. 0.000 min
 Lab File: VW022751.D
 Acq: 02 May 2022 19:52

Tgt Ion: 164 Resp: 8295
 Ion Ratio Lower Upper
 164 100
 129 112.2 76.9 142.7
 131 94.7 75.1 139.5
 166 121.4 96.0 178.2

