

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120723\
 Data File : VW033170.D
 Acq On : 08 Dec 2023 00:42
 Operator : SY/MD
 Sample : 05689-11
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 08 04:19:03 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 08 04:15:58 2023
 Response via : Initial Calibration

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

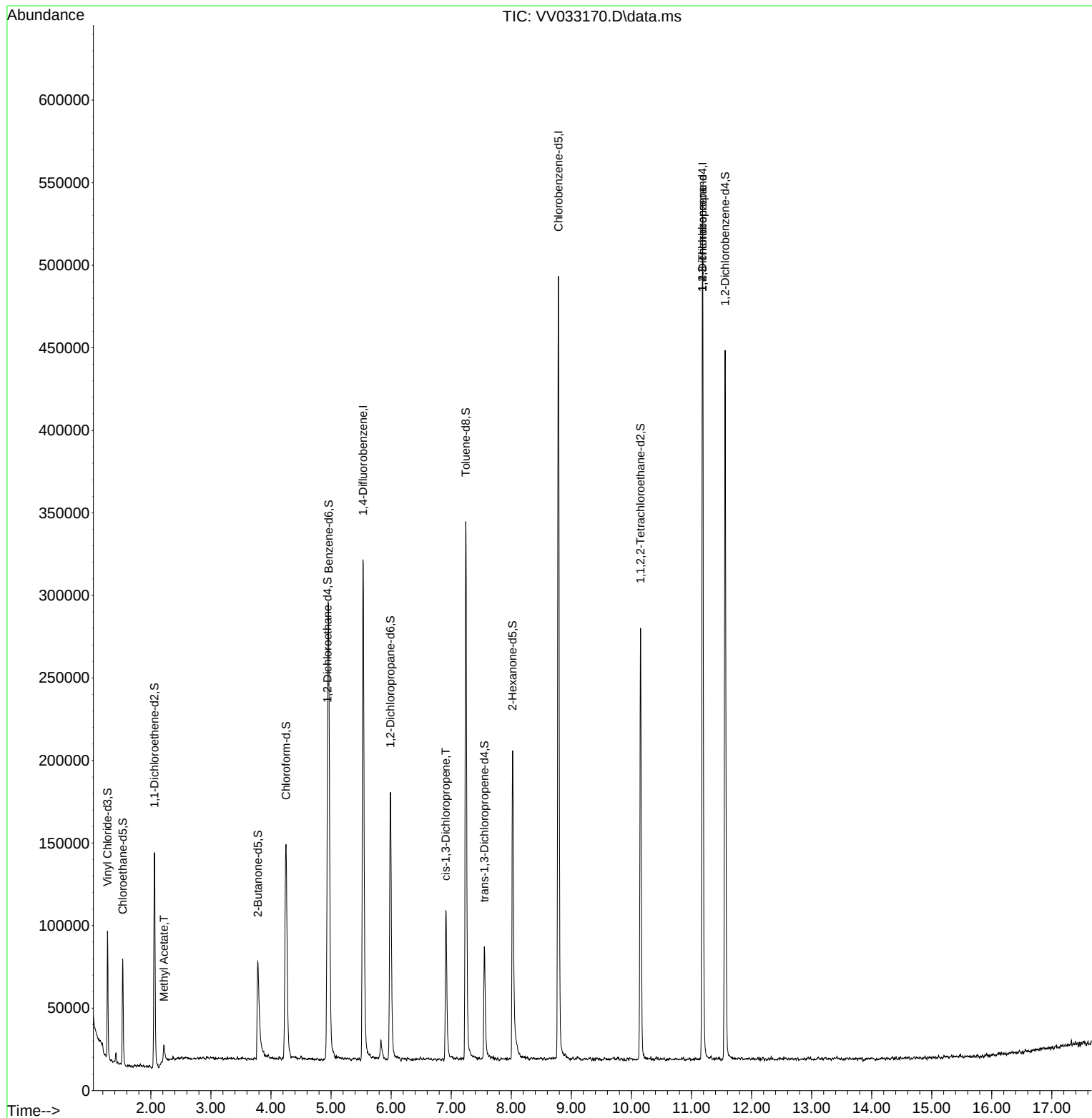
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	279620	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	278914	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	144665	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	47300	28.297	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	56.600%	#	
7) Chloroethane-d5	1.532	69	40341	34.637	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	69.280%	#	
11) 1,1-Dichloroethene-d2	2.060	65	21290	33.480	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	66.960%		
21) 2-Butanone-d5	3.780	46	82247	99.065	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	99.060%		
24) Chloroform-d	4.249	84	142455	40.158	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	80.320%		
26) 1,2-Dichloroethane-d4	4.941	65	94594	42.890	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.780%		
32) Benzene-d6	4.960	84	247722	37.976	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	75.960%		
36) 1,2-Dichloropropane-d6	5.989	67	70935	40.444	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	80.880%		
41) Toluene-d8	7.243	98	227873	36.619	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	73.240%	#	
43) trans-1,3-Dichloroprop...	7.551	79	39872	35.950	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.900%		
47) 2-Hexanone-d5	8.021	63	64259	91.198	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	91.200%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	110139	44.174	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	88.340%		
66) 1,2-Dichlorobenzene-d4	11.561	152	116995	45.454	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.900%		
Target Compounds						Qvalue
15) Methyl Acetate	2.220	43	2536	1.920	ug/L #	47
39) cis-1,3-Dichloropropene	6.908	75	2742	0.924	ug/L #	70
61) 1,2,3-Trichloropropane	11.185	75	12988	7.200	ug/L #	60

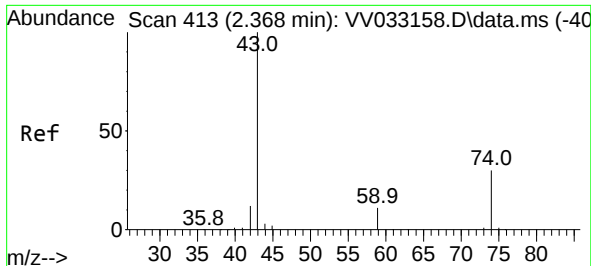
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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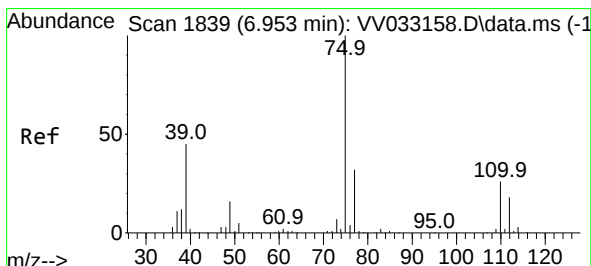
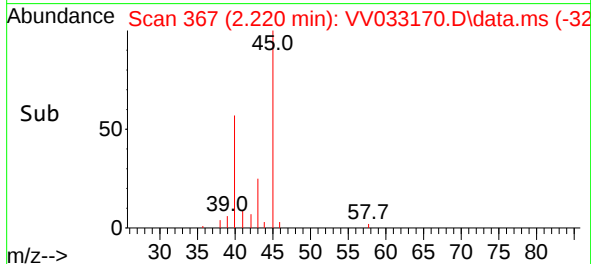
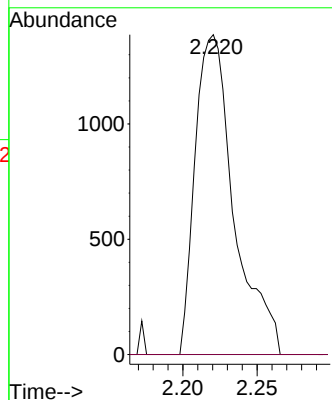
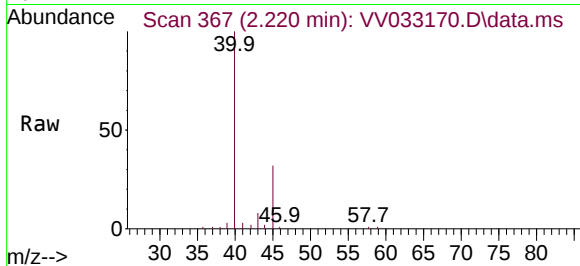




#15
Methyl Acetate
Concen: 1.920 ug/L
RT: 2.220 min Scan# 30
Delta R.T. -0.148 min
Lab File: VV033170.D
Acq: 08 Dec 2023 00:42

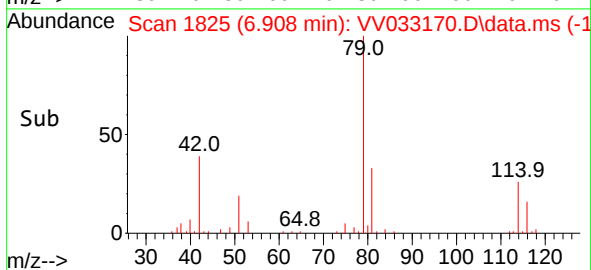
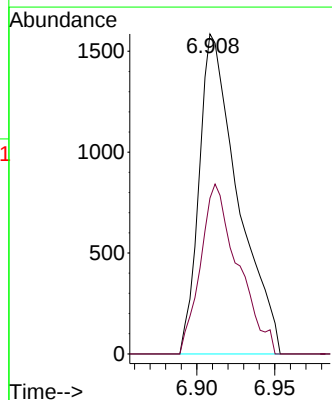
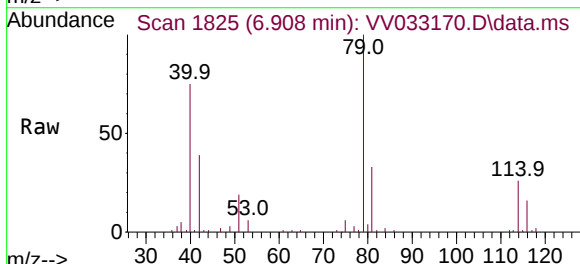
Instrument :
MSVOA_V
ClientSampleId :

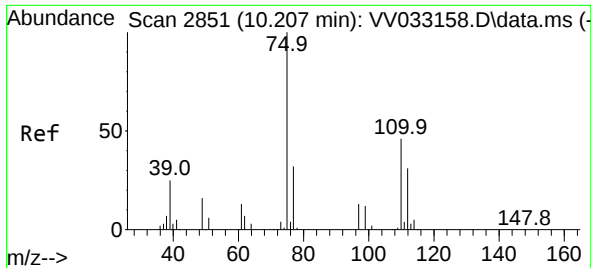
Tgt Ion: 43 Resp: 2536
Ion Ratio Lower Upper
43 100
74 0.0 22.6 33.8#



#39
cis-1,3-Dichloropropene
Concen: 0.924 ug/L
RT: 6.908 min Scan# 1825
Delta R.T. -0.045 min
Lab File: VV033170.D
Acq: 08 Dec 2023 00:42

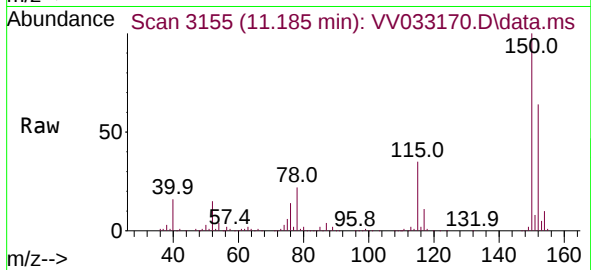
Tgt Ion: 75 Resp: 2742
Ion Ratio Lower Upper
75 100
77 48.7 22.4 41.6#





#61
1,2,3-Trichloropropane
Concen: 7.200 ug/L
RT: 11.185 min Scan# 31
Delta R.T. 0.978 min
Lab File: VV033170.D
Acq: 08 Dec 2023 00:42

Instrument :
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ClientSampleId :



Tgt Ion:	75	Resp:	12988
Ion	Ratio	Lower	Upper
75	100		
77	35.6	27.0	40.6
110	3.6	38.1	57.1#

