

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121423\
 Data File : VW033357.D
 Acq On : 15 Dec 2023 00:05
 Operator : SY/MD
 Sample : 05807-08 100X
 Misc : 1.94g/5.0mL/100uL/5.00mL/MSVOA_V/MEOH
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AY0

Quant Time: Dec 15 04:09:38 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 08 21:51:12 2023
 Response via : Initial Calibration

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

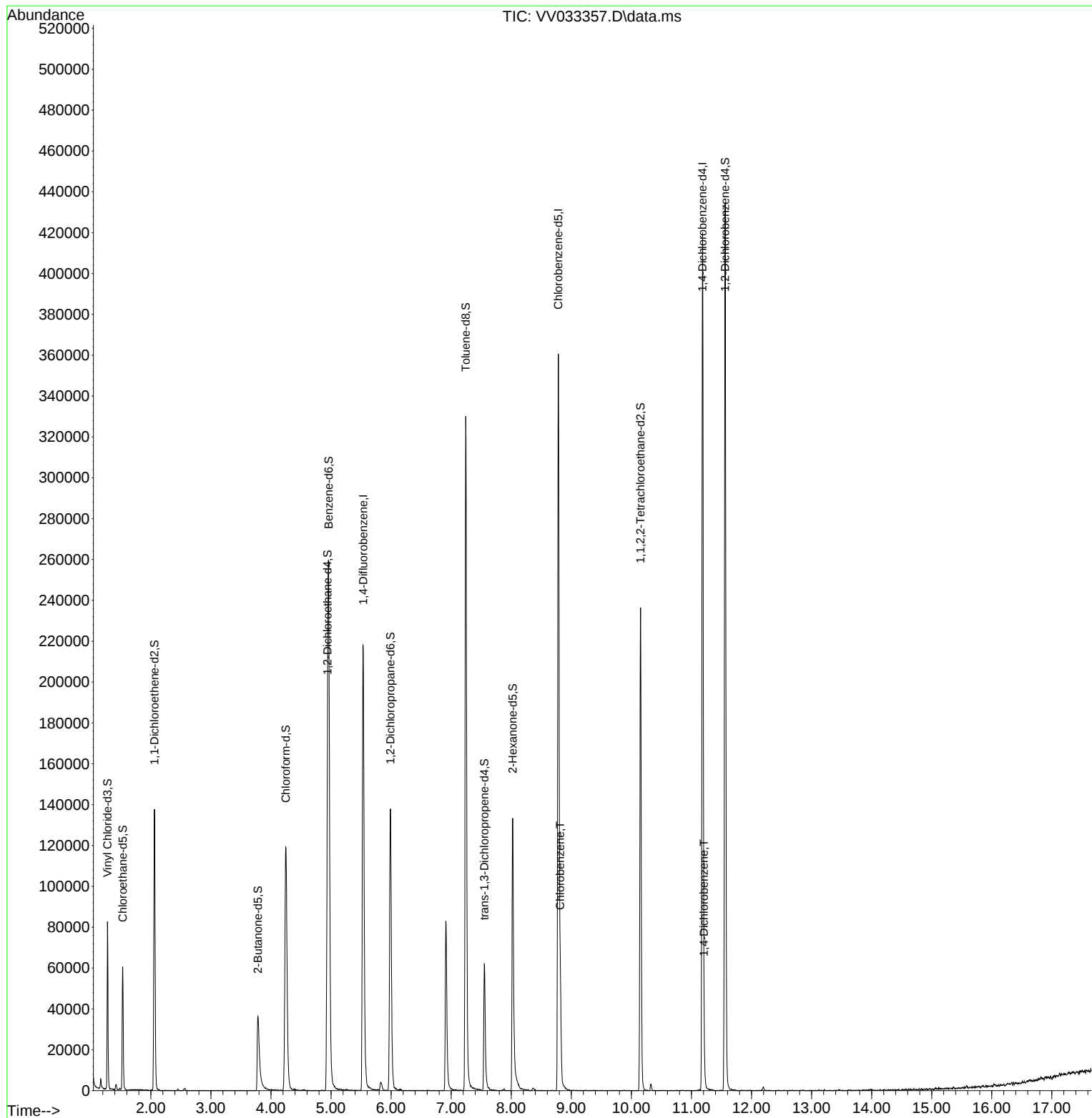
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	211943	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	219169	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	122653	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	48292	38.115	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	76.240%		
7) Chloroethane-d5	1.532	69	39555	44.806	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	89.620%		
11) 1,1-Dichloroethene-d2	2.060	65	21280	44.150	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.300%		
21) 2-Butanone-d5	3.780	46	51669	82.107	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	82.110%		
24) Chloroform-d	4.246	84	132097	49.128	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.260%		
26) 1,2-Dichloroethane-d4	4.941	65	89499	53.537	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	107.080%		
32) Benzene-d6	4.960	84	245001	47.797	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.600%		
36) 1,2-Dichloropropane-d6	5.989	67	58958	42.778	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	85.560%		
41) Toluene-d8	7.243	98	235865	48.236	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.480%		
43) trans-1,3-Dichloroprop...	7.555	79	37273	42.768	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	85.540%		
47) 2-Hexanone-d5	8.024	63	48886	88.293	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	88.290%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	95260	48.622	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	97.240%		
66) 1,2-Dichlorobenzene-d4	11.561	152	122024	55.916	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	111.840%		
Target Compounds						Qvalue
51) Chlorobenzene	8.815	112	31934	7.256	ug/L	94
65) 1,4-Dichlorobenzene	11.210	146	3289	0.838	ug/L	95

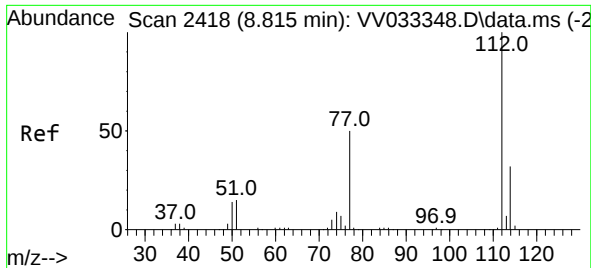
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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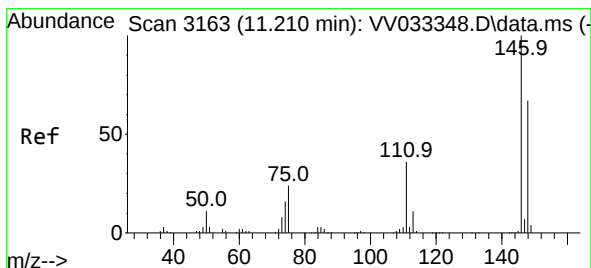
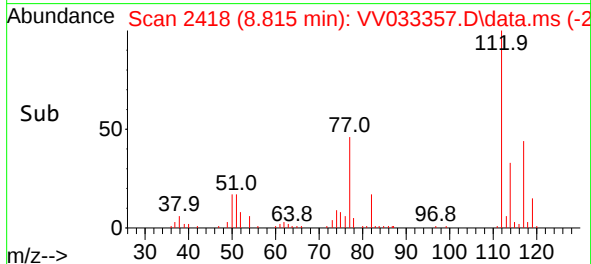
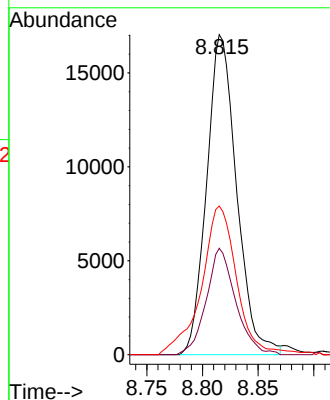
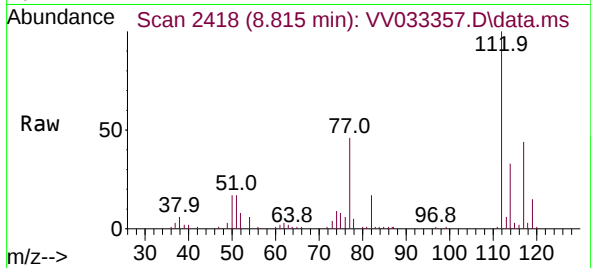




#51
Chlorobenzene
Concen: 7.256 ug/L
RT: 8.815 min Scan# 2418
Delta R.T. 0.003 min
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Tgt Ion:112 Resp: 31934
Ion Ratio Lower Upper
112 100
114 33.2 22.9 42.5
77 46.4 42.6 64.0



#65
1,4-Dichlorobenzene
Concen: 0.838 ug/L
RT: 11.210 min Scan# 3163
Delta R.T. 0.003 min
Lab File: VV033357.D
Acq: 15 Dec 2023 00:05

Tgt Ion:146 Resp: 3289
Ion Ratio Lower Upper
146 100
111 39.9 25.9 48.1
148 67.8 44.9 83.5

