

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121423\
 Data File : VW033351.D
 Acq On : 14 Dec 2023 21:46
 Operator : SY/MD
 Sample : 05807-06 100X
 Misc : 3.50g/5.0mL/100uL/5.00mL/MSVOA_V/MEOH
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 15 04:08:50 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)

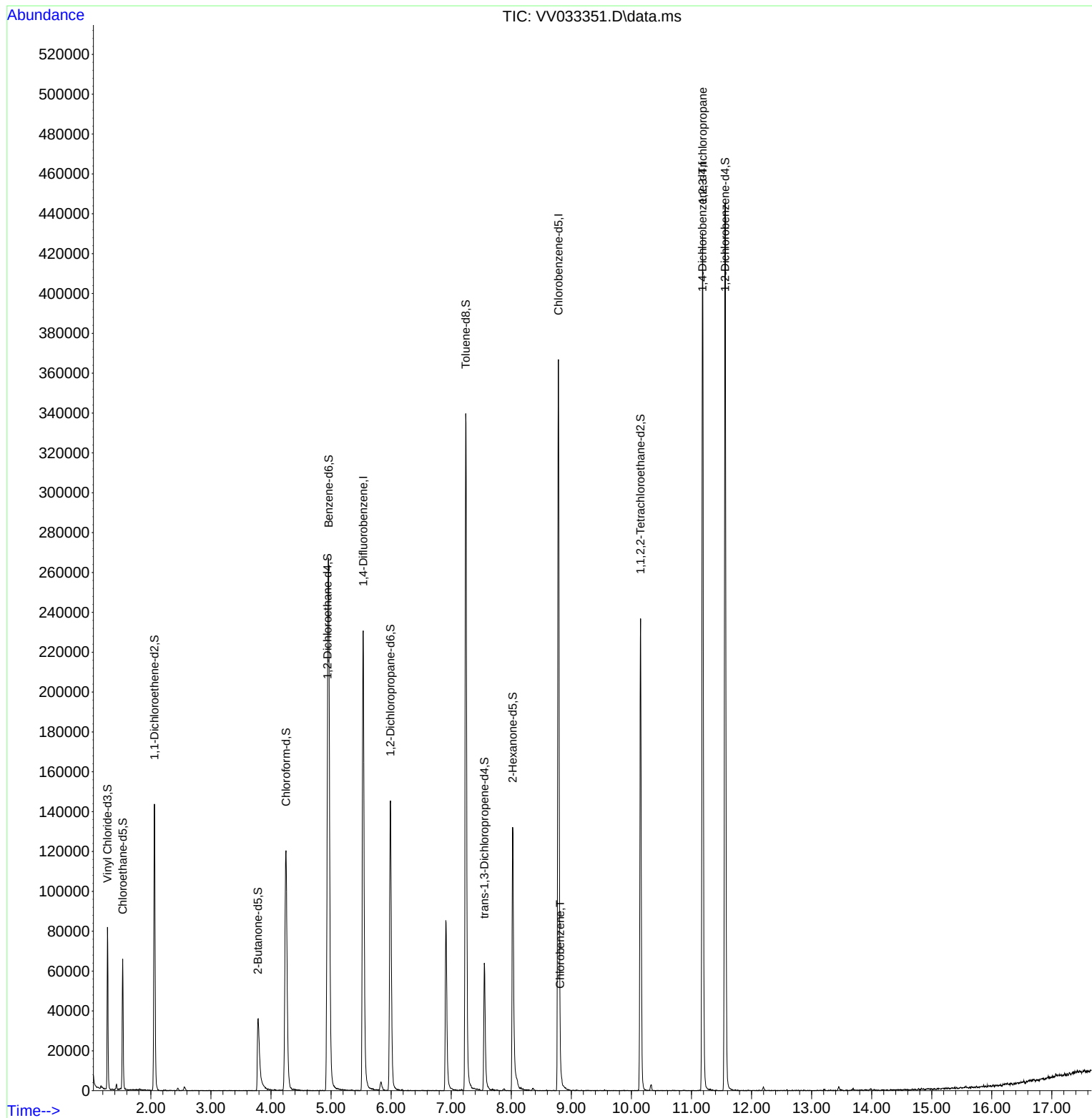
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	226055	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	226452	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	128056	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	49516	36.642	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	73.280%		
7) Chloroethane-d5	1.532	69	40690	43.215	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	86.420%		
11) 1,1-Dichloroethene-d2	2.060	65	21798	42.401	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.800%		
21) 2-Butanone-d5	3.783	46	53221	79.293	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	79.290%		
24) Chloroform-d	4.249	84	133992	46.722	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.440%		
26) 1,2-Dichloroethane-d4	4.941	65	90772	50.909	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.820%		
32) Benzene-d6	4.960	84	254818	48.113	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.220%		
36) 1,2-Dichloropropane-d6	5.989	67	61187	42.968	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	85.940%		
41) Toluene-d8	7.243	98	245345	48.561	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.120%		
43) trans-1,3-Dichloroprop...	7.551	79	39891	44.300	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.600%		
47) 2-Hexanone-d5	8.024	63	48190	84.237	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	84.240%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	95351	47.103	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	94.200%		
66) 1,2-Dichlorobenzene-d4	11.561	152	125946	55.278	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	110.560%		
Target Compounds						Qvalue
51) Chlorobenzene	8.815	112	3732	0.821	ug/L #	86
61) 1,2,3-Trichloropropane	11.188	75	9999	6.262	ug/L #	59

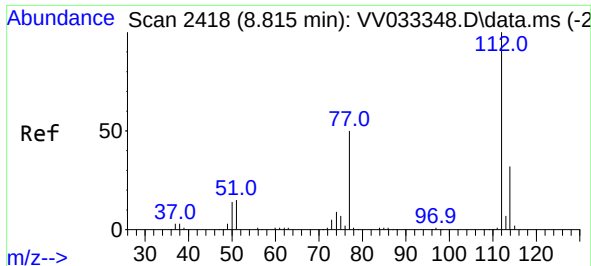
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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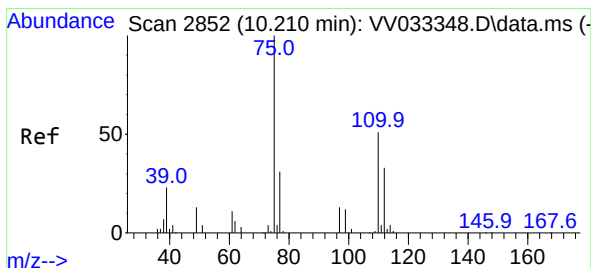
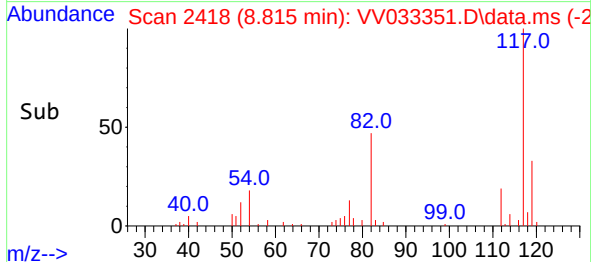
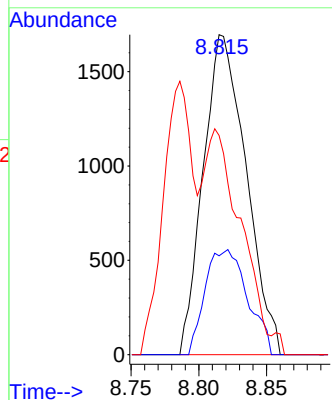
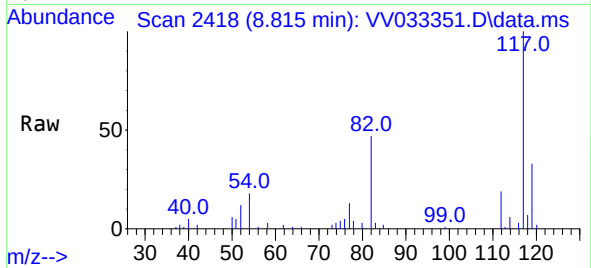




#51
Chlorobenzene
Concen: 0.821 ug/L
RT: 8.815 min Scan# 2418
Delta R.T. 0.003 min
Lab File: VV033351.D
Acq: 14 Dec 2023 21:46

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion:112 Resp: 3732
Ion Ratio Lower Upper
112 100
114 30.9 22.9 42.5
77 68.5 42.6 64.0#



#61
1,2,3-Trichloropropane
Concen: 6.262 ug/L
RT: 11.188 min Scan# 3156
Delta R.T. 0.981 min
Lab File: VV033351.D
Acq: 14 Dec 2023 21:46

Tgt Ion: 75 Resp: 9999
Ion Ratio Lower Upper
75 100
77 37.8 27.0 40.6
110 3.4 38.1 57.1#

