

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111023\
 Data File : VW032914.D
 Acq On : 11 Nov 2023 00:39
 Operator : SY/MD
 Sample : 05296-17 10X
 Misc : 6.17gm/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH3T4

Quant Time: Nov 11 01:31:43 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 08 01:37:19 2023
 Response via : Initial Calibration

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

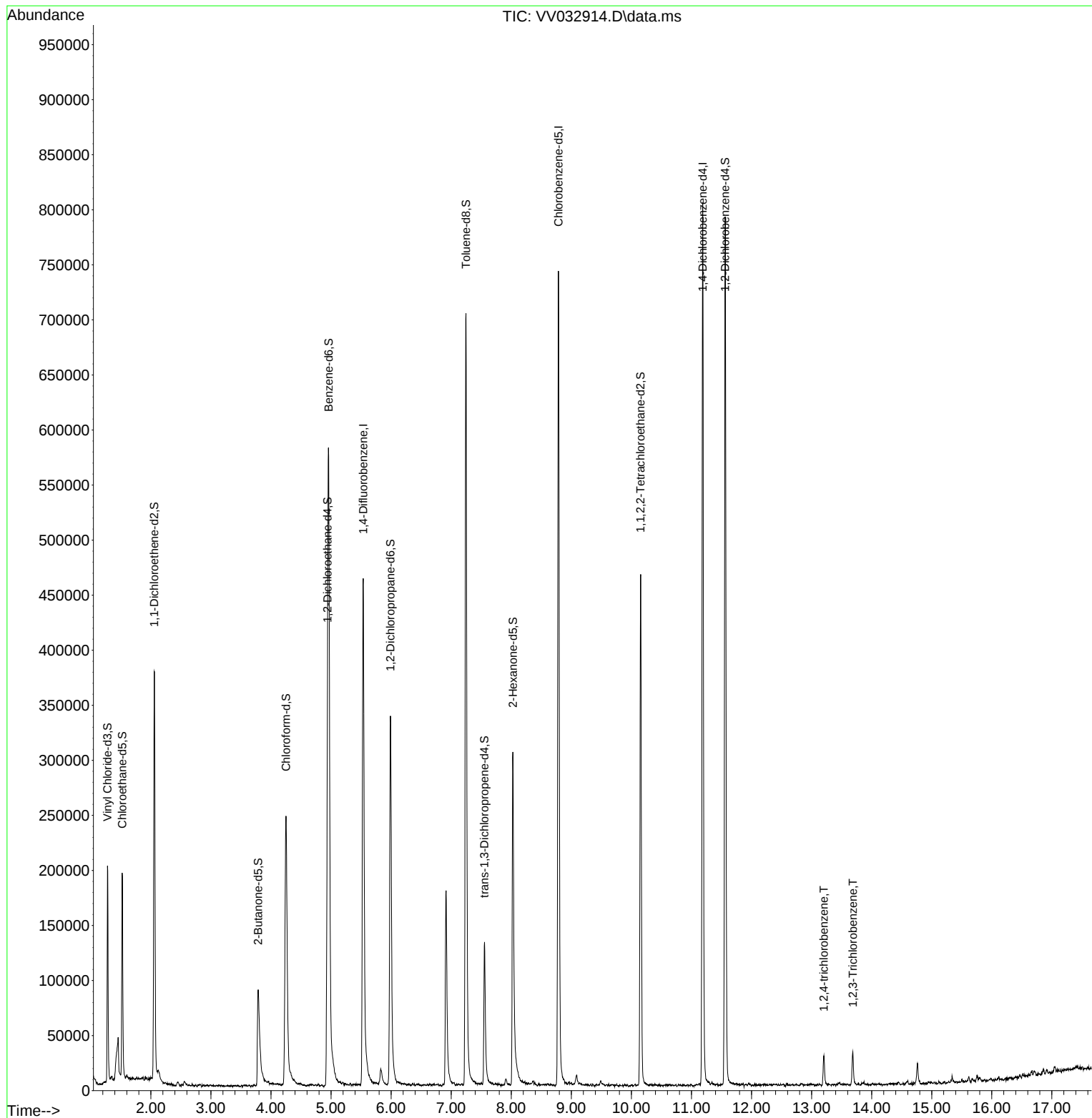
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	424138	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	417336	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	205532	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	130021	32.230	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	64.460%		
7) Chloroethane-d5	1.523	69	123271	36.536	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	73.080%		
11) 1,1-Dichloroethene-d2	2.056	65	62784	37.679	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.360%		
21) 2-Butanone-d5	3.786	46	136614	78.074	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	78.070%		
24) Chloroform-d	4.249	84	260499	40.456	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	80.920%		
26) 1,2-Dichloroethane-d4	4.940	65	177034	44.237	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.480%		
32) Benzene-d6	4.960	84	540408	50.363	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.720%		
36) 1,2-Dichloropropane-d6	5.989	67	167004	51.229	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	102.460%		
41) Toluene-d8	7.246	98	483262	45.739	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.480%		
43) trans-1,3-Dichloroprop...	7.555	79	77258	45.505	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.000%		
47) 2-Hexanone-d5	8.027	63	103106	86.635	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	86.640%		
56) 1,1,2,2-Tetrachloroeth...	10.152	84	215237	43.509	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	87.020%		
66) 1,2-Dichlorobenzene-d4	11.561	152	205552	51.897	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	103.800%		
Target Compounds						Qvalue
70) 1,2,4-trichlorobenzene	13.204	180	7590	1.872	ug/L	98
72) 1,2,3-Trichlorobenzene	13.686	180	8795	2.173	ug/L	95

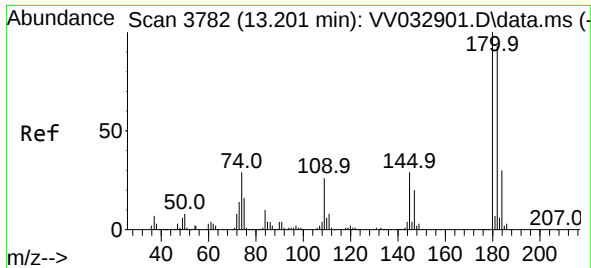
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111023\
Data File : VV032914.D
Acq On : 11 Nov 2023 00:39
Operator : SY/MD
Sample : 05296-17 10X
Misc : 6.17gm/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BH3T4

Quant Time: Nov 11 01:31:43 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Nov 08 01:37:19 2023
Response via : Initial Calibration

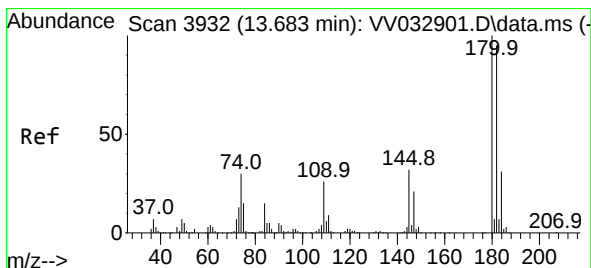
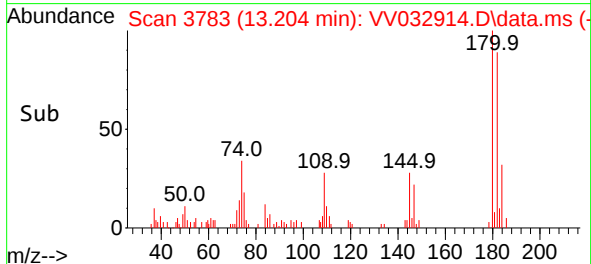
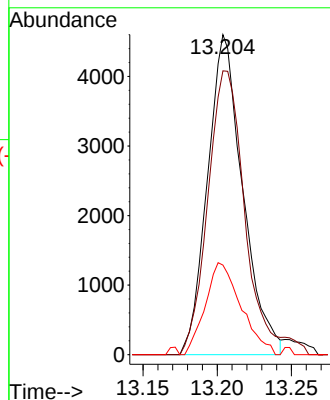
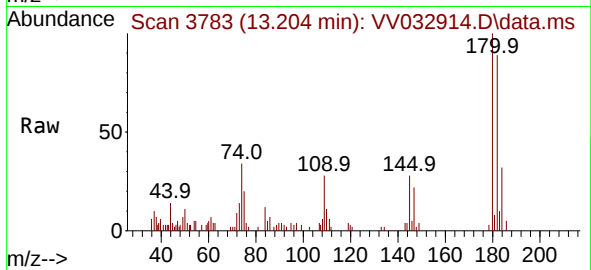




#70
1,2,4-trichlorobenzene
Concen: 1.872 ug/L
RT: 13.204 min Scan# 31
Delta R.T. 0.003 min
Lab File: VV032914.D
Acq: 11 Nov 2023 00:39

Instrument :
MSVOA_V
ClientSampleId :
BH3T4

Tgt Ion:180 Resp: 7590
Ion Ratio Lower Upper
180 100
182 94.2 76.9 115.3
145 29.2 24.7 37.1



#72
1,2,3-Trichlorobenzene
Concen: 2.173 ug/L
RT: 13.686 min Scan# 3933
Delta R.T. 0.003 min
Lab File: VV032914.D
Acq: 11 Nov 2023 00:39

Tgt Ion:180 Resp: 8795
Ion Ratio Lower Upper
180 100
182 88.8 76.2 114.4
145 32.0 25.8 38.8

