

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111323\
 Data File : VV032935.D
 Acq On : 13 Nov 2023 16:37
 Operator : SY/MD
 Sample : 05296-05
 Misc : 4.61gm/5mL/100uL/5mL/MSVOA_V/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH3R6

Quant Time: Nov 14 00:19:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM111323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Nov 13 23:16:30 2023
 Response via : Initial Calibration

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

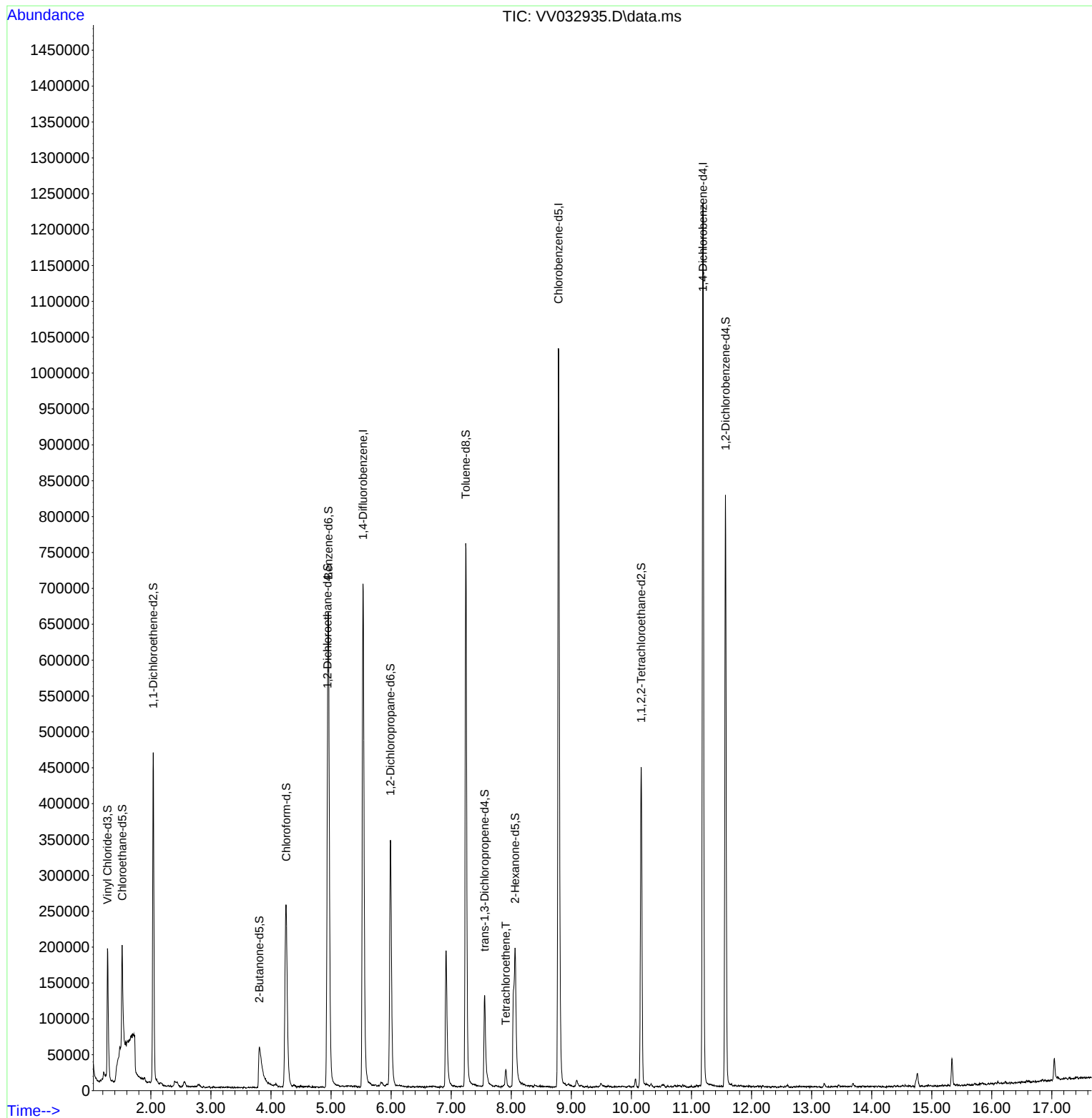
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	656684	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	646706	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	325914	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	155279	27.958	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	55.920%#		
7) Chloroethane-d5	1.523	69	127048	27.609	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	55.220%#		
11) 1,1-Dichloroethene-d2	2.040	65	75619	31.249	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	62.500%		
21) 2-Butanone-d5	3.806	46	125857	52.866	ug/L	0.03
Spiked Amount 100.000	Range 40 - 130		Recovery =	52.870%		
24) Chloroform-d	4.253	84	291296	30.359	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	60.720%#		
26) 1,2-Dichloroethane-d4	4.941	65	182864	31.322	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	62.640%#		
32) Benzene-d6	4.957	84	577081	32.718	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	65.440%#		
36) 1,2-Dichloropropane-d6	5.989	67	171541	33.459	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	66.920%#		
41) Toluene-d8	7.243	98	519642	31.955	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	63.900%#		
43) trans-1,3-Dichloroprop...	7.558	79	85195	31.301	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	62.600%		
47) 2-Hexanone-d5	8.063	63	119497	63.621	ug/L	0.04
Spiked Amount 100.000	Range 45 - 130		Recovery =	63.620%		
56) 1,1,2,2-Tetrachloroeth...	10.162	84	232095	30.903	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	61.800%#		
66) 1,2-Dichlorobenzene-d4	11.567	152	212488	33.553	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	67.100%#		
Target Compounds						Qvalue
46) Tetrachloroethene	7.908	164	5590	1.361	ug/L	94

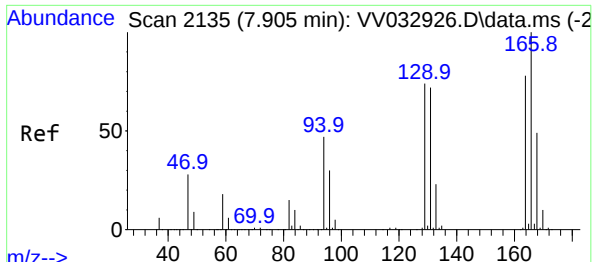
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111323\
Data File : VV032935.D
Acq On : 13 Nov 2023 16:37
Operator : SY/MD
Sample : 05296-05
Misc : 4.61gm/5mL/100uL/5mL/MSVOA_V/MEOH
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BH3R6

Quant Time: Nov 14 00:19:57 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM111323WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Nov 13 23:16:30 2023
Response via : Initial Calibration





#46
Tetrachloroethene
Concen: 1.361 ug/L
RT: 7.908 min Scan# 21
Delta R.T. 0.003 min
Lab File: VV032935.D
Acq: 13 Nov 2023 16:37

Instrument :
MSVOA_V
ClientSampleId :
BH3R6

Tgt Ion:164 Resp: 5590

Ion	Ratio	Lower	Upper
164	100		
129	88.8	64.2	119.2
131	75.8	63.5	117.9
166	123.4	87.7	162.9

