

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111023\
 Data File : VW032886.D
 Acq On : 10 Nov 2023 12:57
 Operator : SY/MD
 Sample : 05326-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E45K5

Quant Time: Nov 10 22:50:37 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)

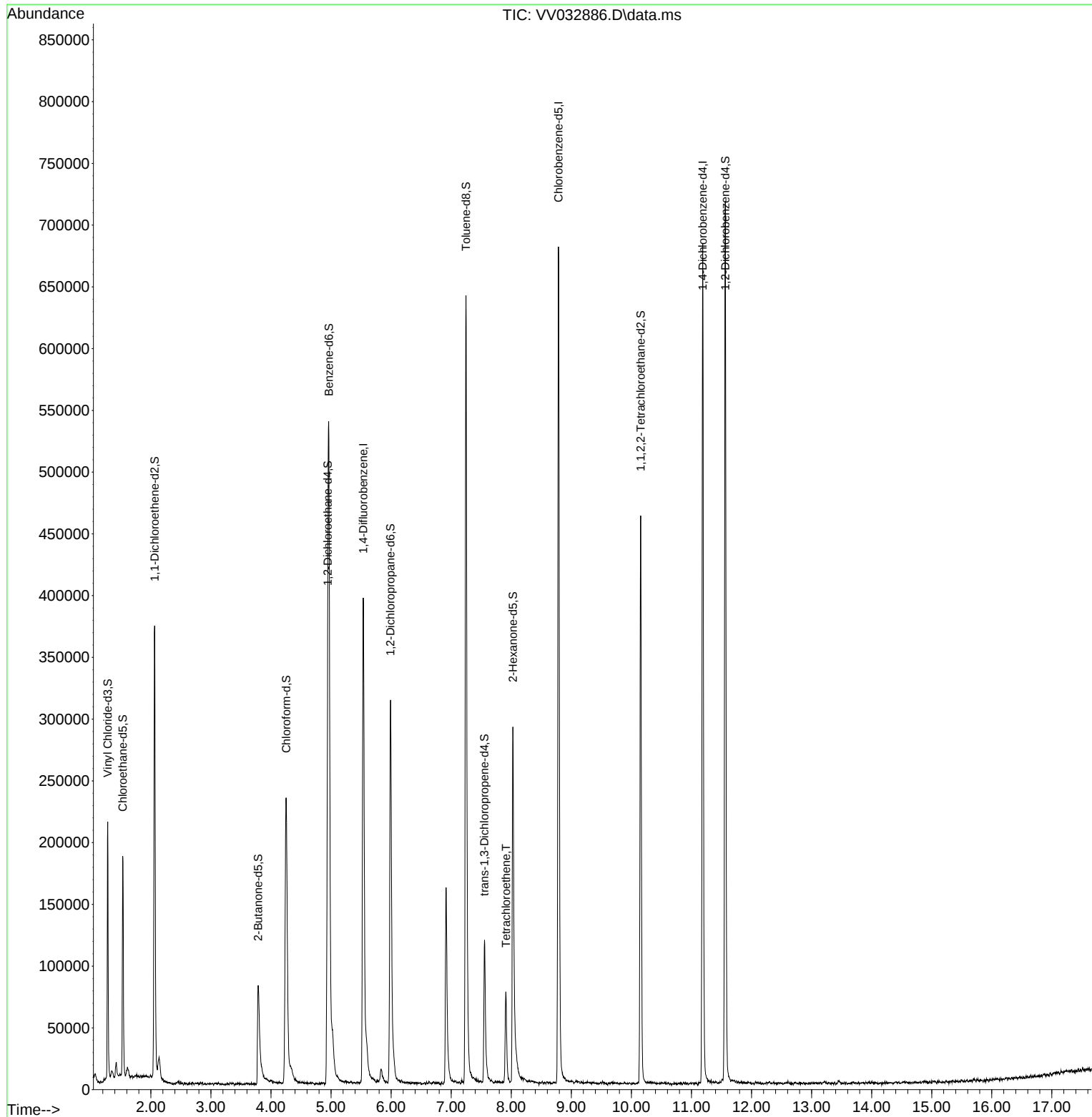
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	382453	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	386914	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	175124	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	130940	35.996	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	72.000%	
7) Chloroethane-d5	1.532	69	116725	38.367	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	76.740%	
11) 1,1-Dichloroethene-d2	2.063	65	61665	41.042	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	82.080%	
21) 2-Butanone-d5	3.786	46	128561	81.480	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	81.480%	
24) Chloroform-d	4.252	84	252664	43.516	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	87.040%	
26) 1,2-Dichloroethane-d4	4.944	65	160889	44.584	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	89.160%	
32) Benzene-d6	4.963	84	512454	51.513	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	103.020%	
36) 1,2-Dichloropropane-d6	5.989	67	157085	51.975	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	103.960%	
41) Toluene-d8	7.246	98	443791	45.306	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	90.620%	
43) trans-1,3-Dichloroprop...	7.555	79	69558	44.191	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	88.380%	
47) 2-Hexanone-d5	8.027	63	98214	89.014	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	89.010%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	211721	46.164	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	92.320%	
66) 1,2-Dichlorobenzene-d4	11.564	152	182307	54.021	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	108.040%	
Target Compounds						Qvalue
46) Tetrachloroethene	7.911	164	17720	6.876	ug/L	97

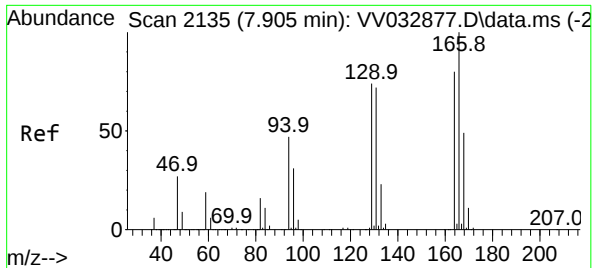
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111023\
Data File : VV032886.D
Acq On : 10 Nov 2023 12:57
Operator : SY/MD
Sample : 05326-06
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E45K5

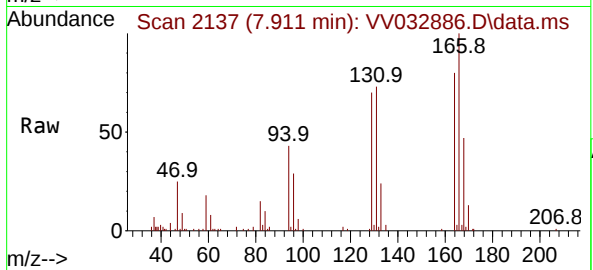
Quant Time: Nov 10 22:50:37 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Nov 08 01:37:19 2023
Response via : Initial Calibration





#46
 Tetrachloroethene
 Concen: 6.876 ug/L
 RT: 7.911 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: VV032886.D
 Acq: 10 Nov 2023 12:57

Instrument :
 MSVOA_V
 ClientSampleId :
 E45K5



Tgt Ion:164 Resp: 17720

Ion	Ratio	Lower	Upper
164	100		
129	87.2	65.3	121.3
131	90.3	65.0	120.8
166	124.4	87.8	163.2

