

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101223\
 Data File : VU055759.D
 Acq On : 12 Oct 2023 12:14
 Operator : MD/SY
 Sample : 04792-07DL 100X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EY1B5DL

Quant Time: Oct 12 22:17:49 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM101023WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 12 22:16:59 2023
 Response via : Initial Calibration

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

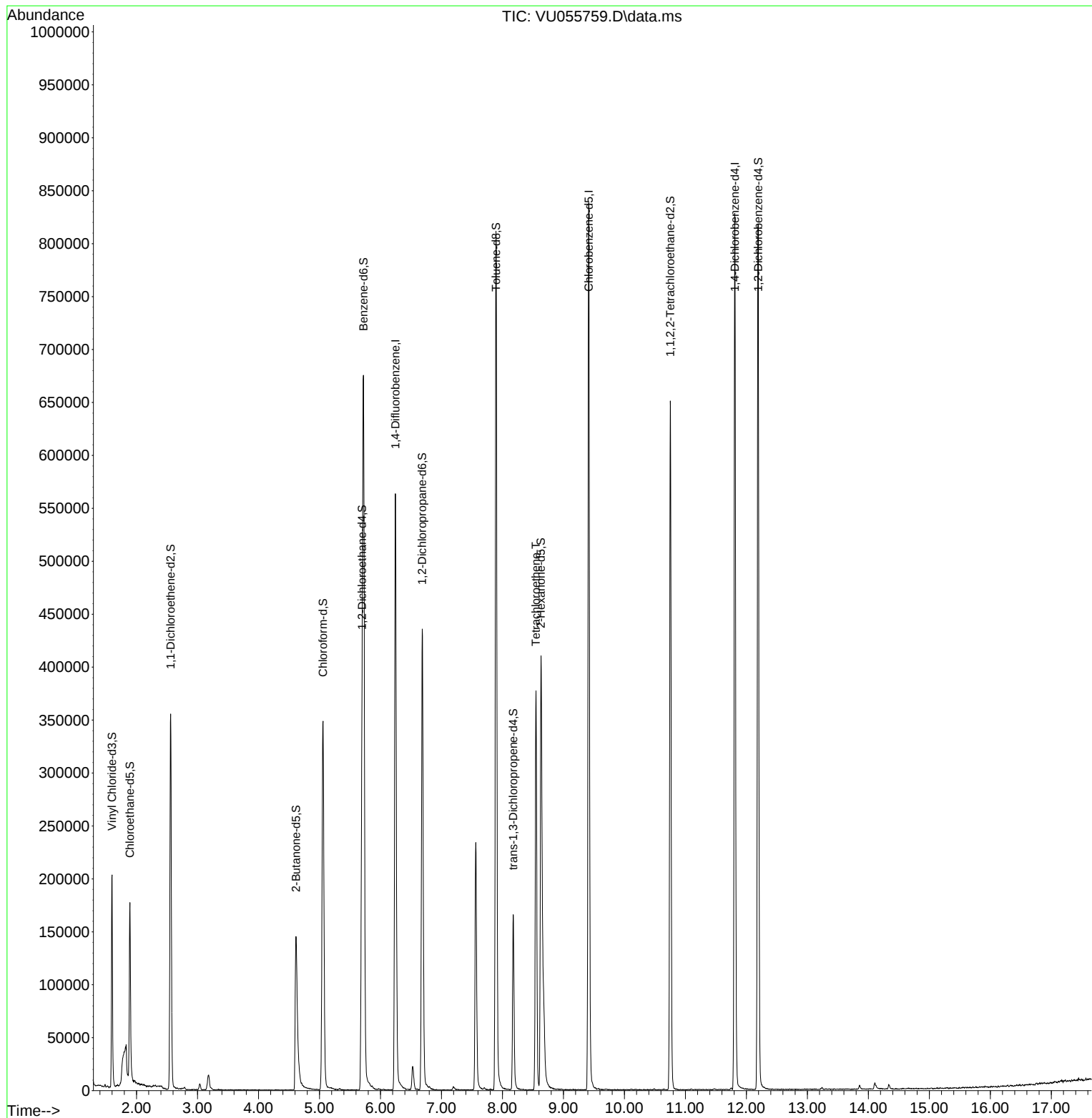
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	441353	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	449403	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	214072	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	145806	36.831	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	73.660%		
7) Chloroethane-d5	1.891	69	131445	40.620	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	81.240%		
11) 1,1-Dichloroethene-d2	2.560	63	215071	30.469	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	60.940%		
21) 2-Butanone-d5	4.615	46	217111	74.014	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	74.010%		
24) Chloroform-d	5.058	84	327606	43.167	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.340%		
26) 1,2-Dichloroethane-d4	5.698	65	221570	47.432	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.860%		
32) Benzene-d6	5.721	84	630757	43.867	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.740%		
36) 1,2-Dichloropropane-d6	6.685	67	204424	44.908	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	89.820%		
41) Toluene-d8	7.894	98	543331	41.847	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	83.700%		
43) trans-1,3-Dichloroprop...	8.177	79	92729	42.407	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.820%		
47) 2-Hexanone-d5	8.631	63	127676	71.346	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	71.350%		
56) 1,1,2,2-Tetrachloroeth...	10.753	84	322035	45.961	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.920%		
66) 1,2-Dichlorobenzene-d4	12.193	152	203916	48.001	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.000%		
Target Compounds						Qvalue
46) Tetrachloroethene	8.550	164	78054	28.047	ug/L	96

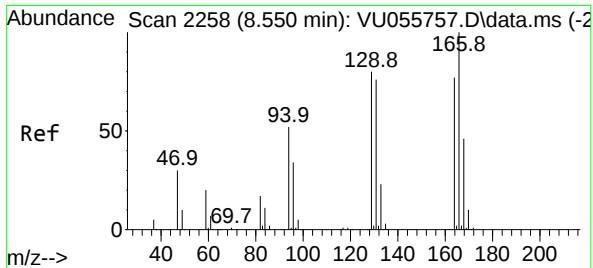
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101223\
Data File : VU055759.D
Acq On : 12 Oct 2023 12:14
Operator : MD/SY
Sample : 04792-07DL 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EY1B5DL

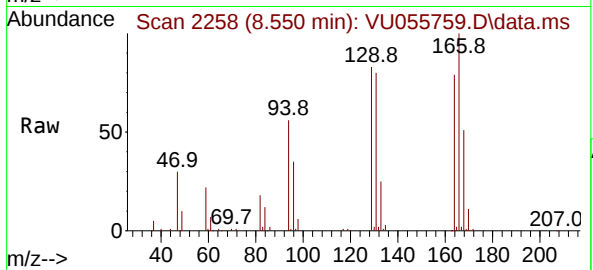
Quant Time: Oct 12 22:17:49 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM101023WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Oct 12 22:16:59 2023
Response via : Initial Calibration





#46
 Tetrachloroethene
 Concen: 28.047 ug/L
 RT: 8.550 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VU055759.D
 Acq: 12 Oct 2023 12:14

Instrument :
 MSVOA_U
 ClientSampleId :
 EY1B5DL



Tgt Ion:	164	Resp:	78054
Ion	Ratio	Lower	Upper
164	100		
129	104.9	70.7	131.3
131	101.1	65.9	122.5
166	126.0	87.8	163.0

