

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV093021\
 Data File : VV022448.D
 Acq On : 30 Sep 2021 22:07
 Operator : SY/MD
 Sample : M3979-01DL 100X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4A26DL

Quant Time: Oct 01 04:45:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 01 04:27:45 2021
 Response via : Initial Calibration

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

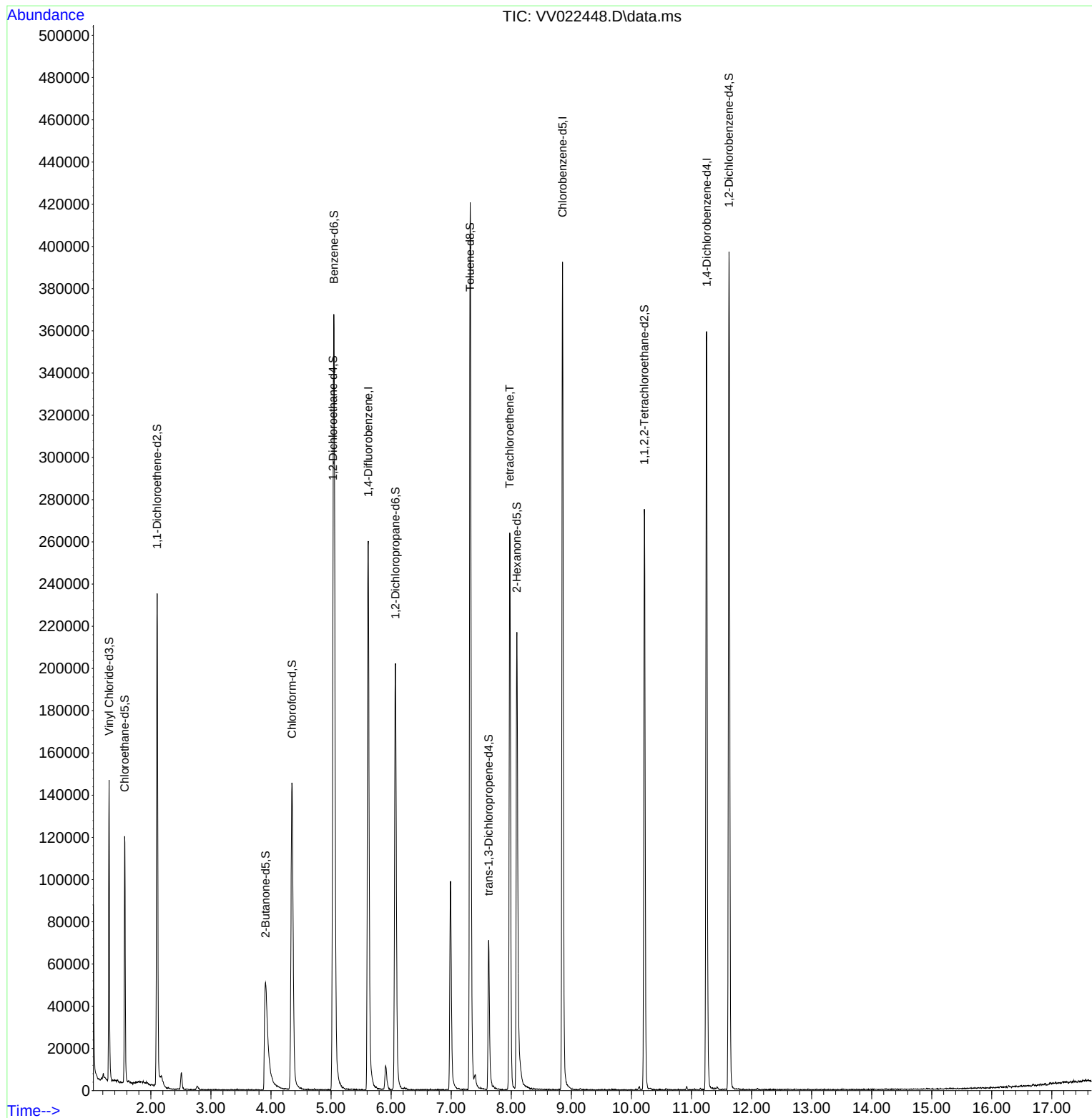
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	235654	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	226526	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	98986	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	86820	43.41	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	86.82%		
7) Chloroethane-d5	1.564	69	70516	44.58	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	89.16%		
11) 1,1-Dichloroethene-d2	2.105	63	121630	34.98	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	69.96%		
21) 2-Butanone-d5	3.908	46	126496	89.62	ug/L	0.04
Spiked Amount 100.000	Range 40 - 130		Recovery =	89.62%		
24) Chloroform-d	4.349	84	154466	42.77	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.54%		
26) 1,2-Dichloroethane-d4	5.034	65	97467	44.01	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.02%		
32) Benzene-d6	5.050	84	325471	45.67	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.34%		
36) 1,2-Dichloropropane-d6	6.072	67	102125	44.79	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	89.58%		
41) Toluene-d8	7.317	98	282067	43.24	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.48%		
43) trans-1,3-Dichloroprop...	7.625	79	40710	39.10	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.20%		
47) 2-Hexanone-d5	8.091	63	79677	86.01	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	86.01%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	132584	40.06	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	80.12%		
66) 1,2-Dichlorobenzene-d4	11.625	152	109170	49.60	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.20%		
Target Compounds						Qvalue
46) Tetrachloroethene	7.976	164	61277	41.86	ug/L	98

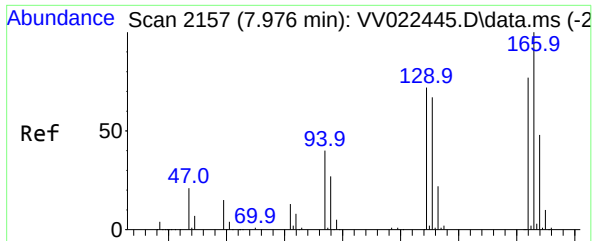
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV093021\
Data File : VV022448.D
Acq On : 30 Sep 2021 22:07
Operator : SY/MD
Sample : M3979-01DL 100X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F4A26DL

Quant Time: Oct 01 04:45:59 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Oct 01 04:27:45 2021
Response via : Initial Calibration





#46
 Tetrachloroethene
 Concen: 41.86 ug/L
 RT: 7.976 min Scan# 2157
 Delta R.T. -0.000 min
 Lab File: VV022448.D
 Acq: 30 Sep 2021 22:07

Instrument :
 MSVOA_V
 ClientSampleId :
 F4A26DL

Tgt Ion:164 Resp: 61277

Ion	Ratio	Lower	Upper
164	100		
129	92.8	66.4	123.4
131	91.5	63.6	118.0
166	128.2	91.6	170.0

