

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050622\
 Data File : VU048468.D
 Acq On : 06 May 2022 20:29
 Operator : SY/MD
 Sample : N2710-14
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXLA3

Quant Time: May 07 04:11:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 06 23:43:33 2022
 Response via : Initial Calibration

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

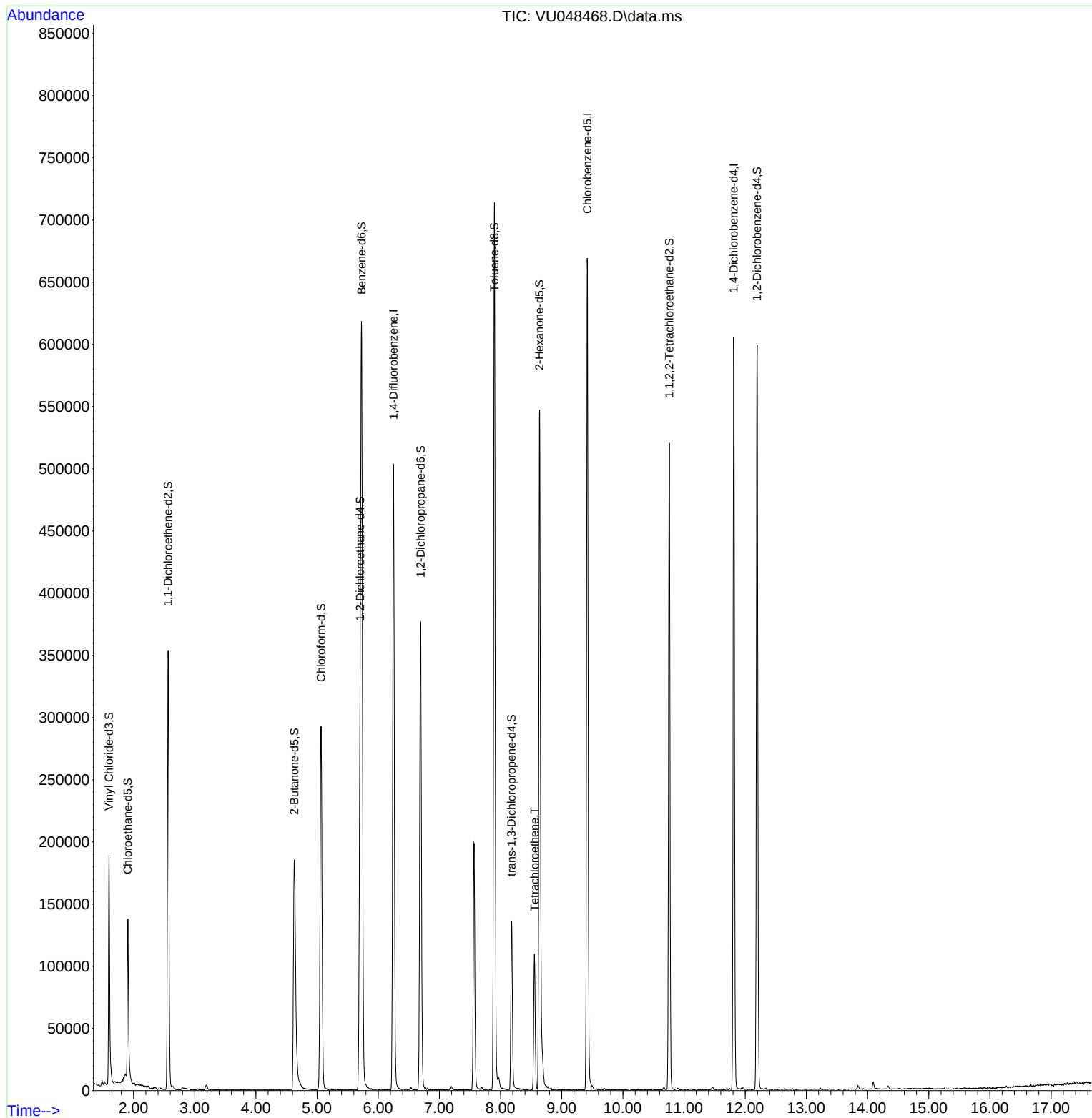
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	396552	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	371405	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	156714	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	153812	45.038	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	90.080%	
7) Chloroethane-d5	1.906	69	99351	44.575	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	89.140%	
11) 1,1-Dichloroethene-d2	2.565	63	212766	35.005	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	70.020%	
21) 2-Butanone-d5	4.629	46	296115	101.810	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	101.810%	
24) Chloroform-d	5.067	84	273620	46.127	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.260%	
26) 1,2-Dichloroethane-d4	5.703	65	185748	48.171	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.340%	
32) Benzene-d6	5.729	84	562798	49.866	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	99.740%	
36) 1,2-Dichloropropane-d6	6.694	67	184550	50.144	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	100.280%	
41) Toluene-d8	7.899	98	470585	47.145	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	94.280%	
43) trans-1,3-Dichloroprop...	8.179	79	78142	46.130	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	92.260%	
47) 2-Hexanone-d5	8.636	63	176055	98.832	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	98.830%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	256609	45.773	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	91.540%	
66) 1,2-Dichlorobenzene-d4	12.195	152	154945	49.931	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	99.860%	
Target Compounds						
					Qvalue	
46) Tetrachloroethene	8.555	164	24059	10.188	ug/L	96

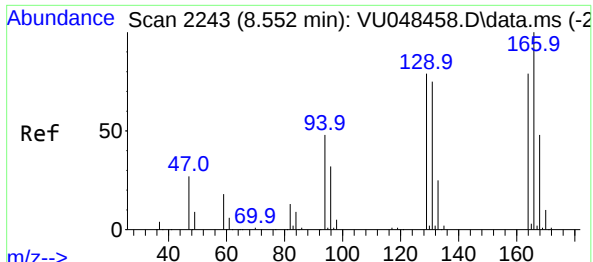
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050622\
Data File : VU048468.D
Acq On : 06 May 2022 20:29
Operator : SY/MD
Sample : N2710-14
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXLA3

Quant Time: May 07 04:11:47 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
Quant Title : VOC Analysis
QLast Update : Fri May 06 23:43:33 2022
Response via : Initial Calibration





#46
 Tetrachloroethene
 Concen: 10.188 ug/L
 RT: 8.555 min Scan# 21
 Delta R.T. 0.003 min
 Lab File: VU048468.D
 Acq: 06 May 2022 20:29

Instrument :
 MSVOA_U
 ClientSampleId :
 EXLA3

Tgt Ion:164	Resp:	24059
Ion	Ratio	Lower Upper
164	100	
129	96.5	69.2 128.6
131	99.3	65.2 121.0
166	128.1	86.6 160.8

