

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082622\
 Data File : VU050465.D
 Acq On : 26 Aug 2022 18:24
 Operator : SY/MD
 Sample : N4372-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EY184

Quant Time: Aug 27 02:49:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM082422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 27 02:44:18 2022
 Response via : Initial Calibration

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

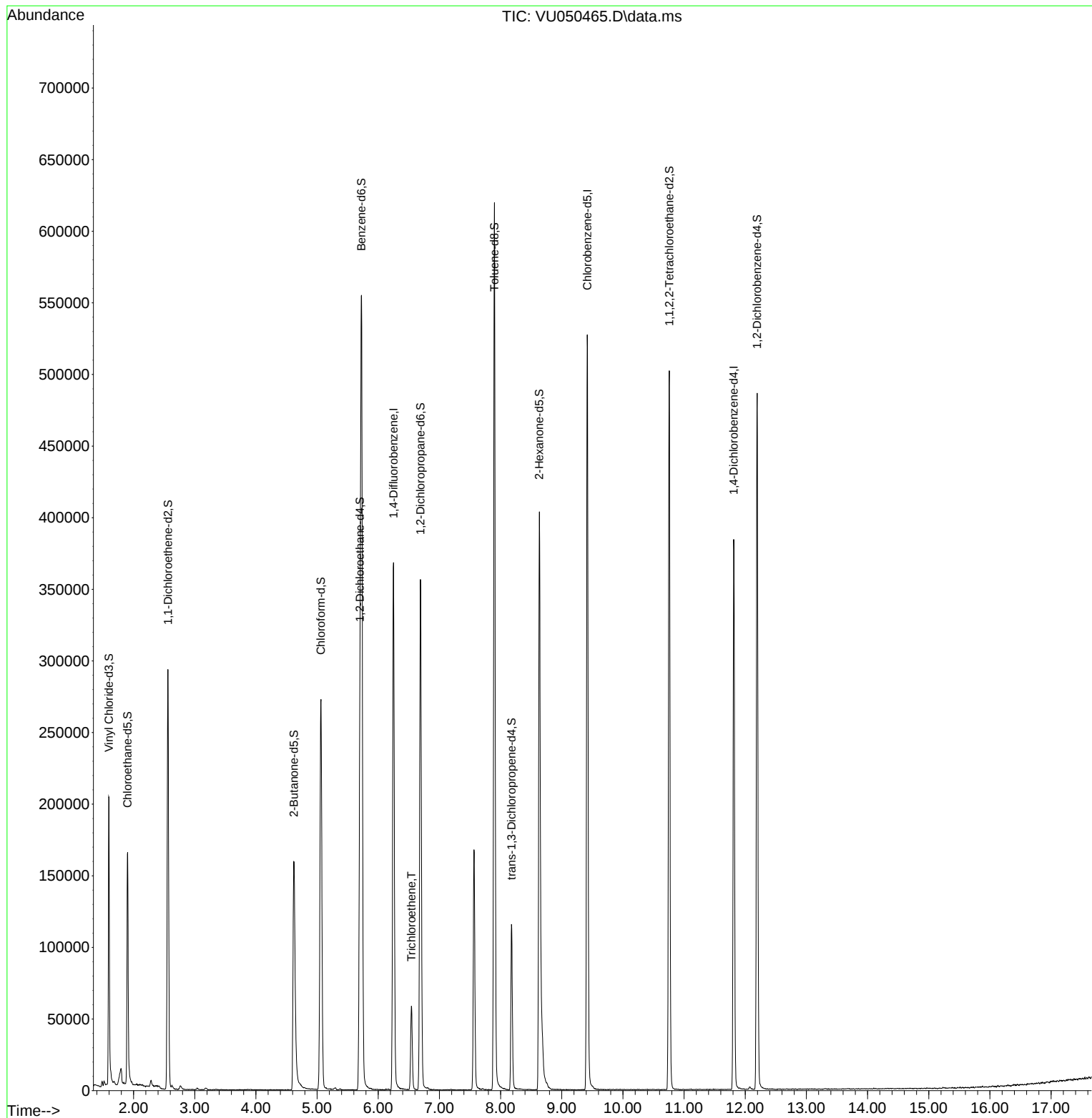
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	297092	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	297417	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	106196	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	155784	44.346	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	88.700%	
7) Chloroethane-d5	1.903	69	127390	49.008	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	98.020%	
11) 1,1-Dichloroethene-d2	2.562	63	174324	35.114	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	70.220%	
21) 2-Butanone-d5	4.620	46	237386	103.241	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	103.240%	
24) Chloroform-d	5.063	84	258449	45.831	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.660%	
26) 1,2-Dichloroethane-d4	5.700	65	168777	48.157	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.320%	
32) Benzene-d6	5.726	84	521866	47.488	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.980%	
36) 1,2-Dichloropropane-d6	6.690	67	177282	48.696	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	97.400%	
41) Toluene-d8	7.899	98	415756	43.236	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	86.480%	
43) trans-1,3-Dichloroprop...	8.179	79	64320	42.354	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	84.700%	
47) 2-Hexanone-d5	8.632	63	131978	97.687	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	97.690%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	258303	46.001	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	92.000%	
66) 1,2-Dichlorobenzene-d4	12.195	152	131656	51.899	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	103.800%	
Target Compounds						
					Qvalue	
34) Trichloroethene	6.542	95	20984	9.845	ug/L	93

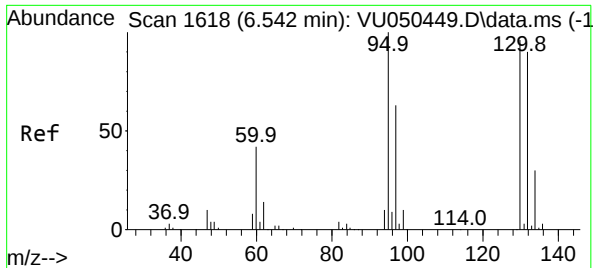
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082622\
Data File : VU050465.D
Acq On : 26 Aug 2022 18:24
Operator : SY/MD
Sample : N4372-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EY184

Quant Time: Aug 27 02:49:31 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM082422WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Aug 27 02:44:18 2022
Response via : Initial Calibration





#34
 Trichloroethene
 Concen: 9.845 ug/L
 RT: 6.542 min Scan# 1
 Delta R.T. -0.000 min
 Lab File: VU050465.D
 Acq: 26 Aug 2022 18:24

Instrument :
 MSVOA_U
 ClientSampleId :
 EY184

Tgt Ion: 95	Resp: 20984
Ion Ratio	Lower Upper
95	100
97	60.1 45.2 84.0
132	85.0 64.4 119.6
130	89.4 67.1 124.5

