

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012324\
 Data File : VU057606.D
 Acq On : 24 Jan 2024 07:13
 Operator : MD/SY
 Sample : P1227-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B92

Quant Time: Jan 24 07:26:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jan 24 01:55:34 2024
 Response via : Initial Calibration

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

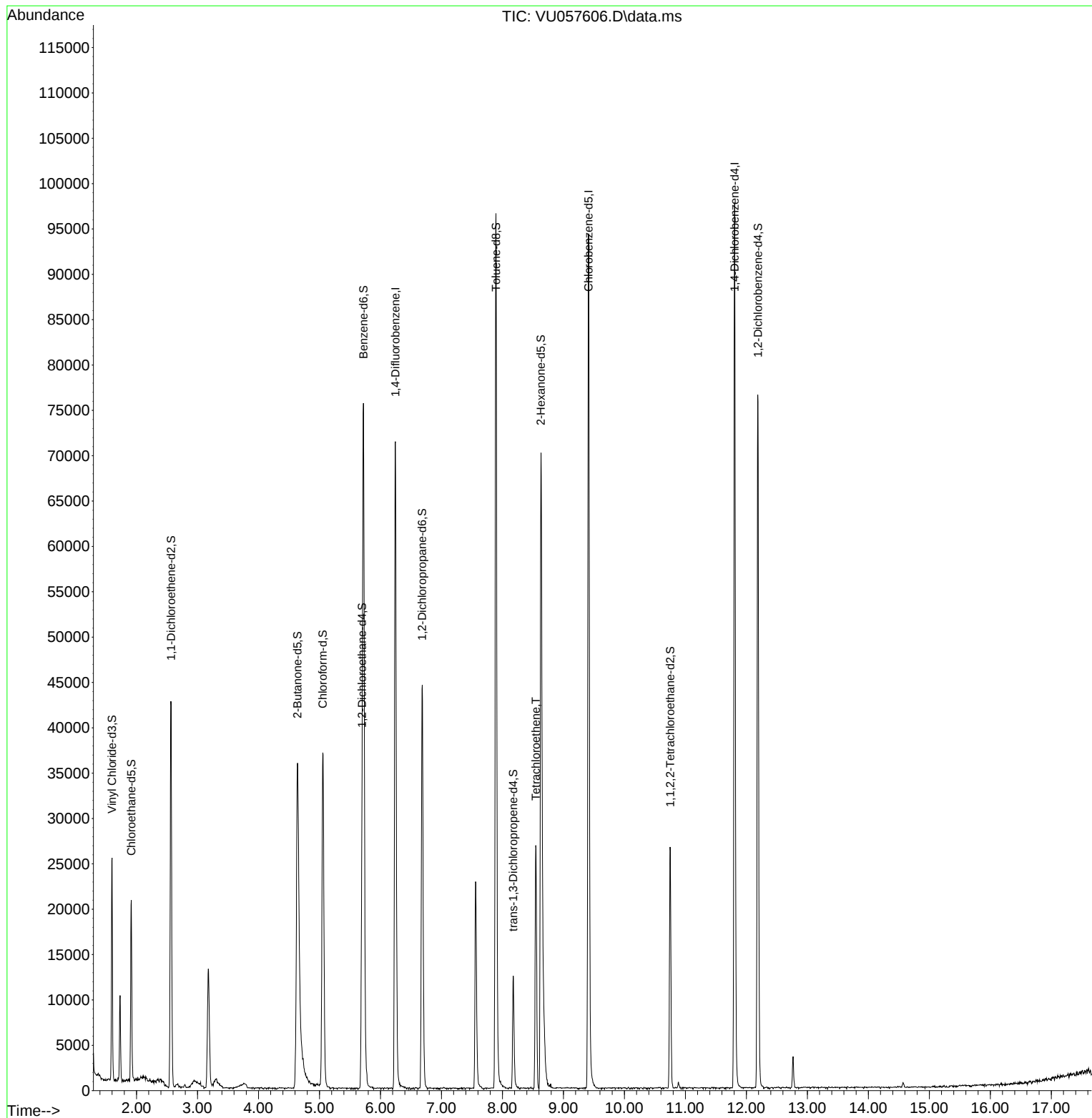
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	60284	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	54232	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	25644	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	17571	5.290	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	105.800%	
7) Chloroethane-d5	1.914	69	14468	5.199	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	104.000%	
11) 1,1-Dichloroethene-d2	2.567	65	8313	5.323	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	106.400%	
20) 2-Butanone-d5	4.640	46	34458	54.993	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	109.980%	
24) Chloroform-d	5.055	84	35219	5.224	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	104.400%	
26) 1,2-Dichloroethane-d4	5.698	65	17082	5.576	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	111.600%	
32) Benzene-d6	5.721	84	71346	5.609	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	112.200%	
36) 1,2-Dichloropropane-d6	6.685	67	21793	5.680	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	113.600%	
41) Toluene-d8	7.894	98	67778	5.613	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	112.200%	
43) trans-1,3-Dichloroprop...	8.177	79	7922	5.180	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	103.600%	
46) 2-Hexanone-d5	8.631	63	24440	50.091	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	100.180%	
56) 1,1,2,2-Tetrachloroeth...	10.753	84	13659	5.311	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	106.200%	
66) 1,2-Dichlorobenzene-d4	12.190	152	20411	5.672	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	113.400%	
Target Compounds						Qvalue
47) Tetrachloroethene	8.547	164	5761	1.529	ug/L	99

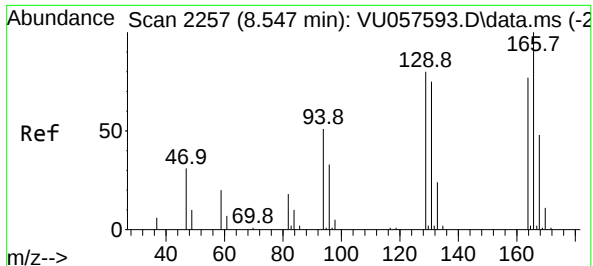
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012324\
Data File : VU057606.D
Acq On : 24 Jan 2024 07:13
Operator : MD/SY
Sample : P1227-16
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0B92

Quant Time: Jan 24 07:26:28 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012324WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Jan 24 01:55:34 2024
Response via : Initial Calibration





#47
 Tetrachloroethene
 Concen: 1.529 ug/L
 RT: 8.547 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VU057606.D
 Acq: 24 Jan 2024 07:13

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B92

Tgt Ion:164	Resp:	5761
Ion	Ratio	Lower Upper
164	100	
129	101.0	71.3 132.5
131	99.9	68.1 126.5
166	125.3	87.4 162.4

