

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012324\
 Data File : VU057599.D
 Acq On : 24 Jan 2024 04:24
 Operator : MD/SY
 Sample : P1227-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B85

Quant Time: Jan 24 05:28:06 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)

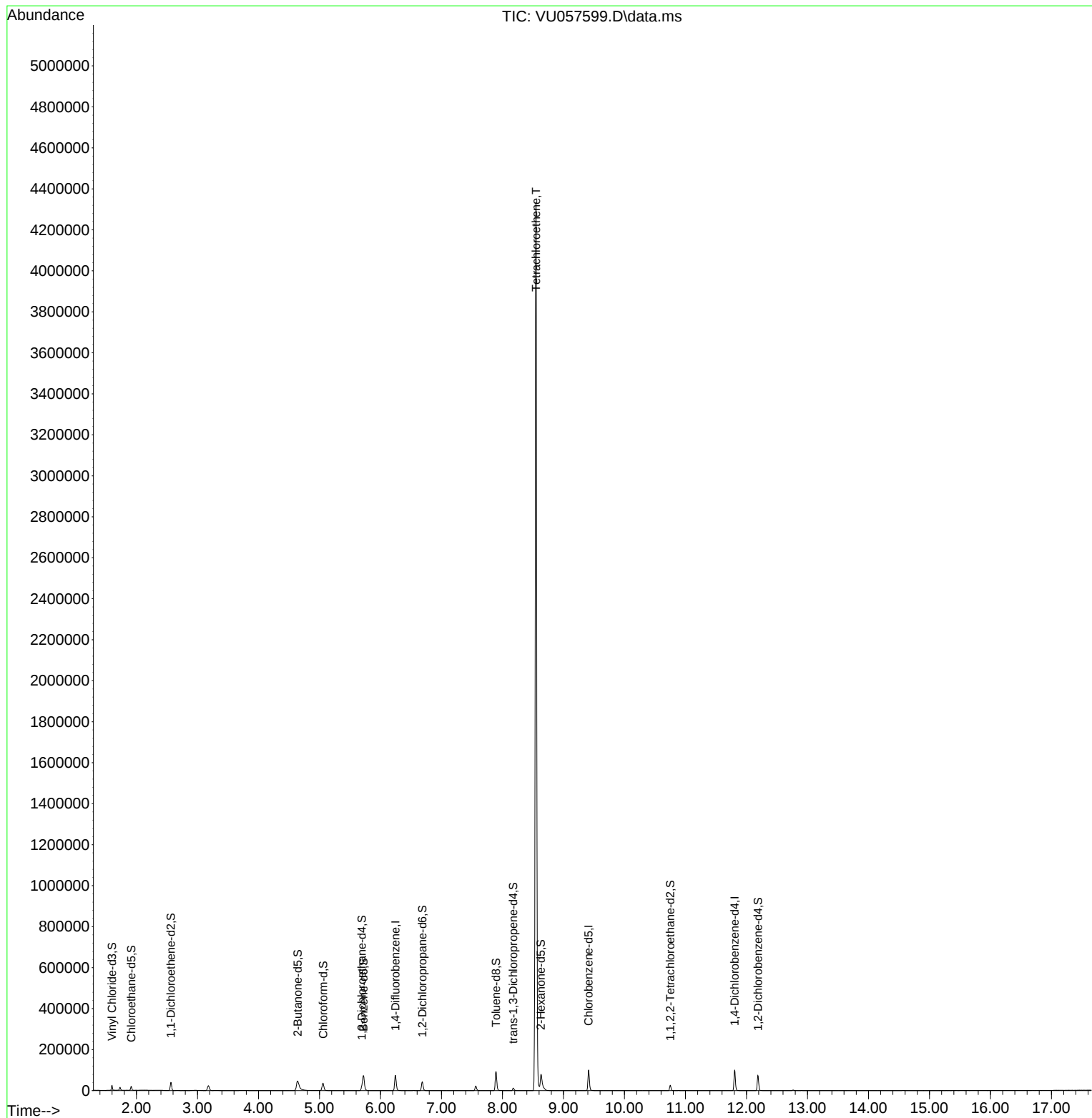
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	62600	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	56350	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	26507	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	16932	4.909	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	98.200%	
7) Chloroethane-d5	1.914	69	14028	4.854	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	97.000%	
11) 1,1-Dichloroethene-d2	2.563	65	7859	4.846	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	97.000%	
20) 2-Butanone-d5	4.641	46	34969	53.743	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	107.480%	
24) Chloroform-d	5.058	84	33246	4.749	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.000%	
26) 1,2-Dichloroethane-d4	5.695	65	16412	5.159	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	103.200%	
32) Benzene-d6	5.721	84	68733	5.200	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	104.000%	
36) 1,2-Dichloropropane-d6	6.685	67	20472	5.135	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	102.800%	
41) Toluene-d8	7.894	98	63975	5.099	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	102.000%	
43) trans-1,3-Dichloroprop...	8.177	79	7818	4.920	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	98.400%	
46) 2-Hexanone-d5	8.631	63	24813	48.944	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	97.880%	
56) 1,1,2,2-Tetrachloroeth...	10.750	84	13483	5.045	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	101.000%	
66) 1,2-Dichlorobenzene-d4	12.187	152	19170	5.153	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	103.000%	
Target Compounds						Qvalue
47) Tetrachloroethene	8.550	164	888834	226.998	ug/L	98

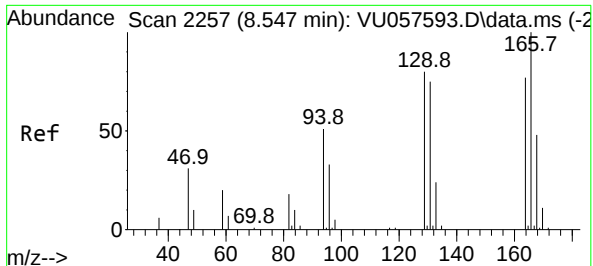
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012324\
Data File : VU057599.D
Acq On : 24 Jan 2024 04:24
Operator : MD/SY
Sample : P1227-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0B85

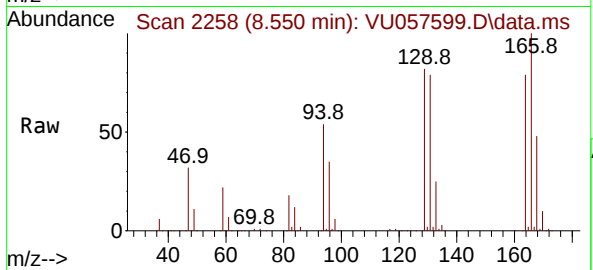
Quant Time: Jan 24 05:28:06 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012324WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Jan 24 01:55:34 2024
Response via : Initial Calibration





#47
 Tetrachloroethene
 Concen: 226.998 ug/L
 RT: 8.550 min Scan# 21
 Delta R.T. 0.003 min
 Lab File: VU057599.D
 Acq: 24 Jan 2024 04:24

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B85



Tgt Ion:164 Resp: 888834

Ion	Ratio	Lower	Upper
164	100		
129	104.0	71.3	132.5
131	100.1	68.1	126.5
166	127.3	87.4	162.4

