

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050421\
 Data File : VU043522.D
 Acq On : 04 May 2021 15:47
 Operator : SY/MD
 Sample : M2195-01DL 200X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB3H1DL

Quant Time: May 05 04:58:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR050321WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed May 05 04:50:58 2021
 Response via : Initial Calibration

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

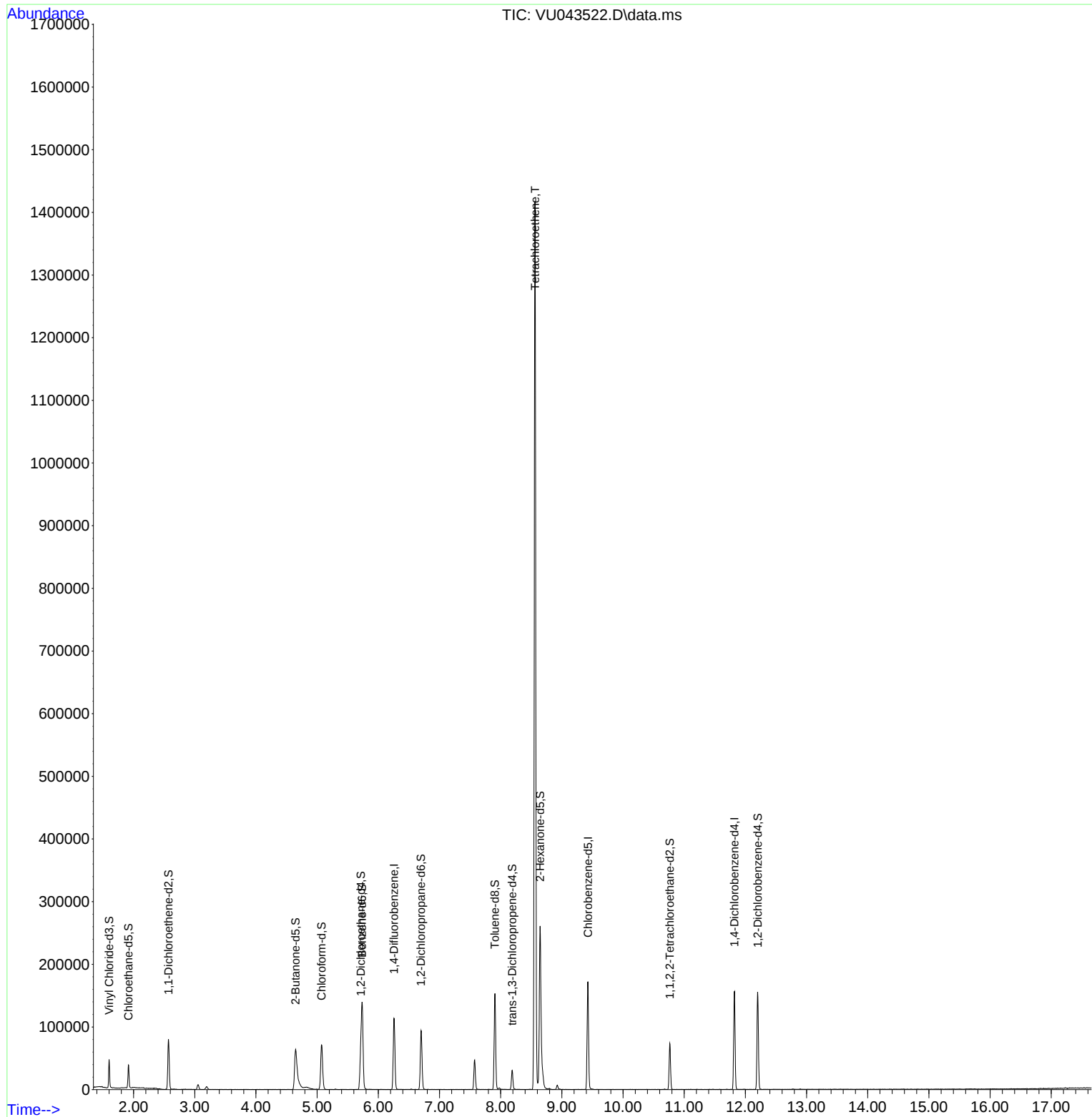
Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	83341	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.427	117	84723	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.822	152	38033	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	30286	4.52	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	90.40%
7) Chloroethane-d5	1.916	69	24162	4.92	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	98.40%
11) 1,1-Dichloroethene-d2	2.572	65	15493	4.71	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	94.20%
20) 2-Butanone-d5	4.649	46	117528	56.49	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	112.98%
24) Chloroform-d	5.073	84	63641	4.96	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.20%
26) 1,2-Dichloroethane-d4	5.713	65	40746	5.27	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.40%
32) Benzene-d6	5.735	84	114132	4.98	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.60%
36) 1,2-Dichloropropane-d6	6.700	67	41870	5.21	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	104.20%
41) Toluene-d8	7.906	98	92410	4.39	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.80%
43) trans-1,3-Dichloroprop...	8.189	79	15902	4.90	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	98.00%
46) 2-Hexanone-d5	8.645	63	85336	62.75	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	125.50%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	35345	5.48	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	109.60%
66) 1,2-Dichlorobenzene-d4	12.201	152	37602	5.54	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	110.80%
Target Compounds						Qvalue
47) Tetrachloroethene	8.562	164	287369	68.45	ug/L	98

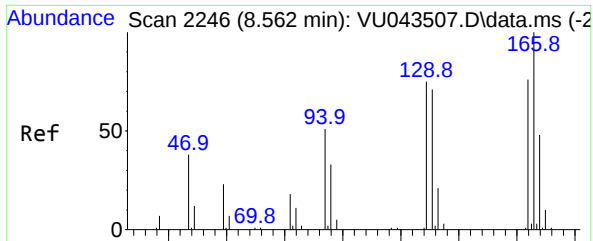
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050421\
Data File : VU043522.D
Acq On : 04 May 2021 15:47
Operator : SY/MD
Sample : M2195-01DL 200X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GB3H1DL

Quant Time: May 05 04:58:27 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR050321WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed May 05 04:50:58 2021
Response via : Initial Calibration





#47
Tetrachloroethene
Concen: 68.45 ug/L
RT: 8.562 min Scan# 2246
Delta R.T. -0.000 min
Lab File: VU043522.D
Acq: 04 May 2021 15:47

Instrument :
MSVOA_U
ClientSampleId :
GB3H1DL

Tgt Ion:164 Resp: 287369

Ion	Ratio	Lower	Upper
164	100		
129	96.0	62.5	116.1
131	92.8	64.9	120.5
166	128.0	89.0	165.2

