

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024448.D
 Acq On : 29 Aug 2022 15:48
 Operator : SY/VA
 Sample : N4365-01
 Misc : 5.78g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 29 22:57:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 22:53:57 2022
 Response via : Initial Calibration

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

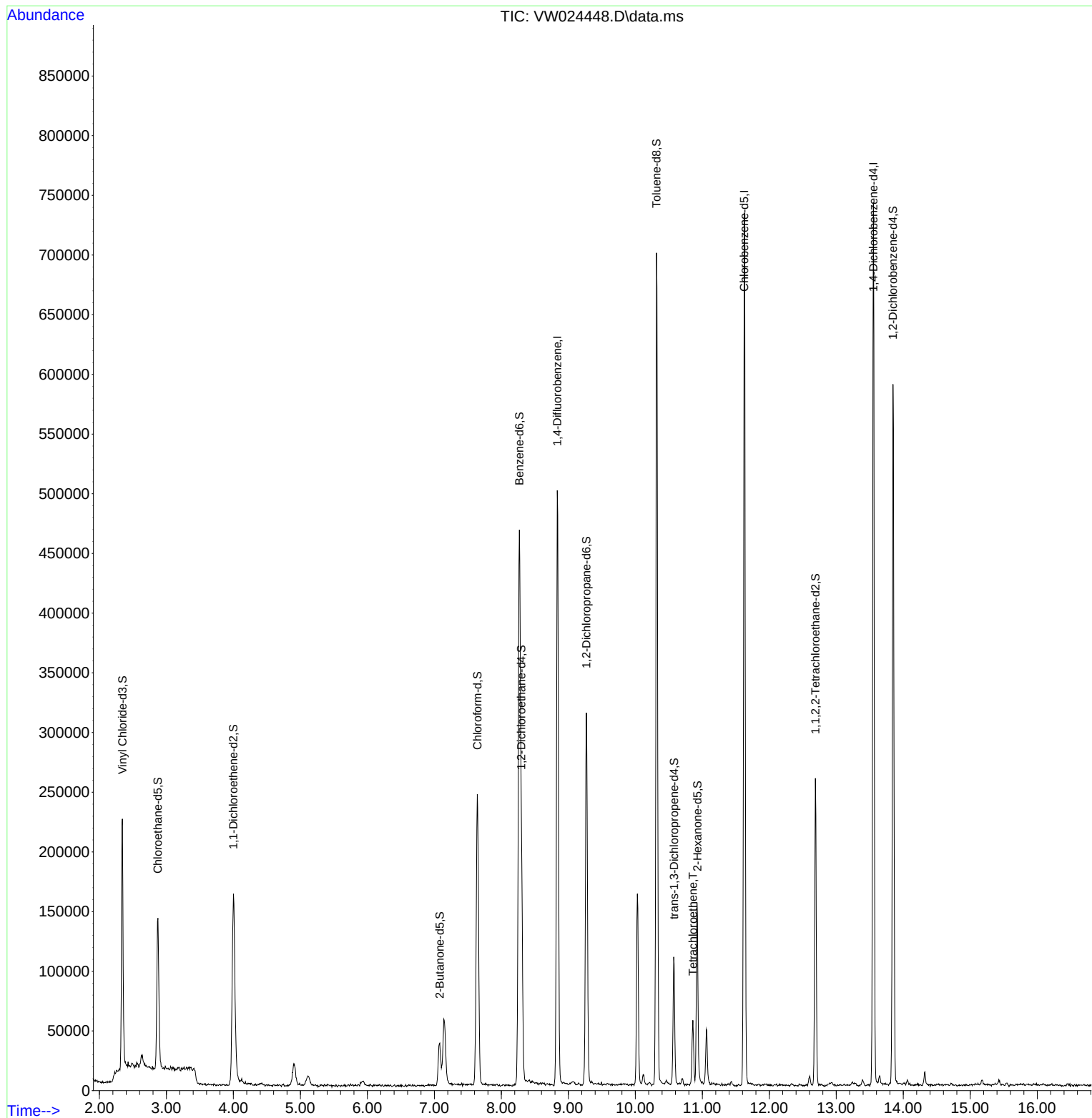
Internal Standards						
1) 1,4-Difluorobenzene	8.836	114	393334	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	385268	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	172455	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	217898	20.097	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.400%
7) Chloroethane-d5	2.873	69	146297	18.008	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.040%
11) 1,1-Dichloroethene-d2	4.001	63	165672	17.618	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.480%
21) 2-Butanone-d5	7.080	46	60744	30.416	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	60.840%
24) Chloroform-d	7.641	84	245061	19.380	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.520%
26) 1,2-Dichloroethane-d4	8.299	65	135426	17.660	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	70.640%
32) Benzene-d6	8.269	84	474015	21.474	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.880%
36) 1,2-Dichloropropane-d6	9.268	67	136732	19.917	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.680%
41) Toluene-d8	10.317	98	446305	21.265	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.080%
43) trans-1,3-Dichloroprop...	10.579	79	56305	17.526	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.120%
47) 2-Hexanone-d5	10.927	63	47336	30.813	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	61.620%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	115654	14.880	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	59.520%
66) 1,2-Dichlorobenzene-d4	13.847	152	138013	21.252	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.000%
Target Compounds						Qvalue
46) Tetrachloroethene	10.860	164	10844	2.209	ug/L	88

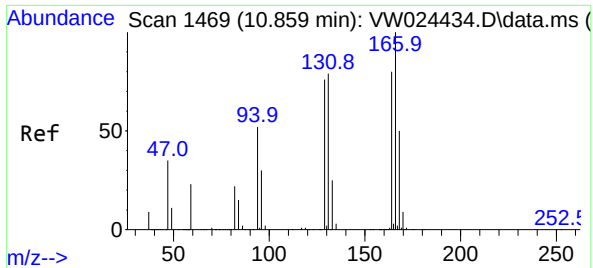
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
Data File : VW024448.D
Acq On : 29 Aug 2022 15:48
Operator : SY/VA
Sample : N4365-01
Misc : 5.78g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

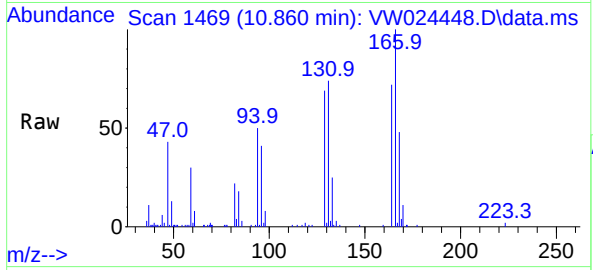
Quant Time: Aug 29 22:57:22 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0
QLast Update : Mon Aug 29 22:53:57 2022
Response via : Initial Calibration





#46
 Tetrachloroethene
 Concen: 2.209 ug/L
 RT: 10.860 min Scan# 14
 Delta R.T. 0.000 min
 Lab File: VW024448.D
 Acq: 29 Aug 2022 15:48

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion:164 Resp: 10844

Ion	Ratio	Lower	Upper
164	100		
129	96.4	72.9	135.3
131	103.5	63.7	118.3
166	139.1	86.2	160.0

