

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041724\
 Data File : VW028468.D
 Acq On : 17 Apr 2024 15:29
 Operator : SY/MD
 Sample : P2164-02
 Misc : 5.23g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COSA0

Quant Time: Apr 18 02:21:52 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 18 02:19:47 2024
 Response via : Initial Calibration

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

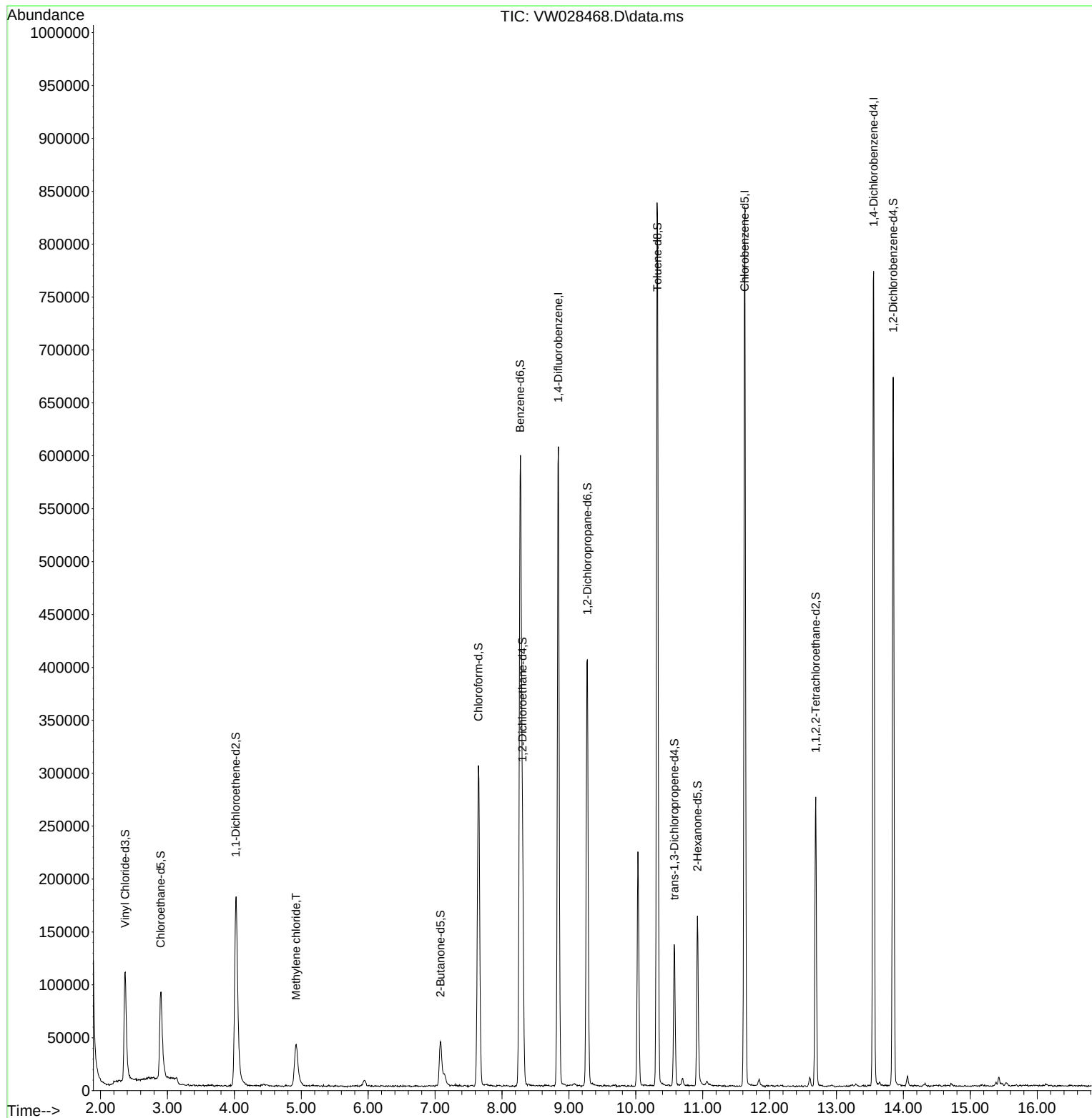
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	470454	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	425335	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	187898	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	162695	21.571	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.280%
7) Chloroethane-d5	2.899	69	131464	22.998	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.000%
11) 1,1-Dichloroethene-d2	4.021	65	69328	21.706	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	86.840%
21) 2-Butanone-d5	7.081	46	74155	52.543	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.080%
24) Chloroform-d	7.648	84	299149	24.368	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.480%
26) 1,2-Dichloroethane-d4	8.307	65	168931	26.480	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	105.920%
32) Benzene-d6	8.270	84	591279	25.447	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.800%
36) 1,2-Dichloropropane-d6	9.276	67	178401	25.830	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.320%
41) Toluene-d8	10.325	98	533547	25.252	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.000%
43) trans-1,3-Dichloroprop...	10.575	79	69953	25.472	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	101.880%
47) 2-Hexanone-d5	10.922	63	52283	54.649	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.300%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	130161	26.711	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	106.840%
66) 1,2-Dichlorobenzene-d4	13.848	152	161669	27.206	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	108.840%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	34441	4.838	ug/L	97

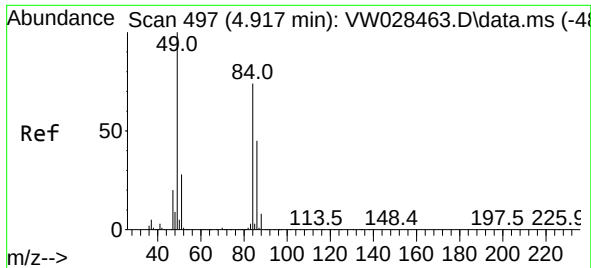
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041724\
Data File : VW028468.D
Acq On : 17 Apr 2024 15:29
Operator : SY/MD
Sample : P2164-02
Misc : 5.23g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0SA0

Quant Time: Apr 18 02:21:52 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Apr 18 02:19:47 2024
Response via : Initial Calibration





#16
Methylene chloride
Concen: 4.838 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW028468.D
Acq: 17 Apr 2024 15:29

Instrument :
MSVOA_W
ClientSampleId :
C0SA0

Tgt Ion: 84 Resp: 34441
Ion Ratio Lower Upper
84 100
86 64.7 44.2 82.0
49 140.2 95.0 176.4

