

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052424\
 Data File : VD079010.D
 Acq On : 24 May 2024 11:20
 Operator : RP/MD
 Sample : P2570-18
 Misc : 6.32G/10ml/MSVOA_D/SOIL/VIAL A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BH5R2

Quant Time: May 24 23:25:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM051724SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 24 02:12:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	130689	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	100295	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	25316	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	95734	29.882	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	119.520%
7) Chloroethane-d5	2.799	69	90777	26.470	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.880%
11) 1,1-Dichloroethene-d2	3.911	65	15506	24.812	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	99.240%
21) 2-Butanone-d5	6.987	46	16640	36.695	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.380%
24) Chloroform-d	7.569	84	83521	21.467	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.880%
26) 1,2-Dichloroethane-d4	8.228	65	42195	22.837	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.360%
32) Benzene-d6	8.199	84	158554	30.983	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	123.920%
36) 1,2-Dichloropropane-d6	9.204	67	48708	31.237	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	124.960%#
41) Toluene-d8	10.269	98	121997	25.863	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	103.440%
43) trans-1,3-Dichloroprop...	10.522	79	15264	21.251	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.000%
47) 2-Hexanone-d5	10.875	63	11715	37.487	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.980%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	45927	25.892	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	103.560%
66) 1,2-Dichlorobenzene-d4	13.816	152	19975	23.247	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.000%
Target Compounds						Qvalue
16) Methylene chloride	4.799	84	22670	7.323	ug/L	95
25) Chloroform	7.593	83	2854	0.614	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052424\
Data File : VD079010.D
Acq On : 24 May 2024 11:20
Operator : RP/MD
Sample : P2570-18
Misc : 6.32G/10ml/MSVOA_D/SOIL/VIAL A
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
BH5R2

Quant Time: May 24 23:25:02 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM051724SMA.M
Quant Title : SFAM01.0
QLast Update : Fri May 24 02:12:30 2024
Response via : Initial Calibration

