

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042523\
 Data File : VD075818.D
 Acq On : 25 Apr 2023 18:24
 Operator : KP/SY
 Sample : 02419-10
 Misc : 4.09G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EW925

Quant Time: Apr 26 02:43:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 26 02:39:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	412996	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	305609	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	67143	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.276	65	163175	18.010	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.040%
7) Chloroethane-d5	2.799	69	155044	19.806	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.240%
11) 1,1-Dichloroethene-d2	3.923	65	36141	17.302	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.200%
21) 2-Butanone-d5	6.987	46	45897	58.354	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	116.700%
24) Chloroform-d	7.569	84	235304	22.784	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.120%
26) 1,2-Dichloroethane-d4	8.228	65	106957	24.251	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.000%
32) Benzene-d6	8.205	84	440513	24.731	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.920%
36) 1,2-Dichloropropane-d6	9.210	67	140381	28.473	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	113.880%
41) Toluene-d8	10.269	98	331180	19.860	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.440%
43) trans-1,3-Dichloroprop...	10.528	79	50116	24.592	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	98.360%
47) 2-Hexanone-d5	10.875	63	37525	63.212	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	126.420%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	99134	26.277	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.120%
66) 1,2-Dichlorobenzene-d4	13.822	152	47861	20.153	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.600%
Target Compounds						Qvalue
13) Acetone	4.023	43	11187	16.620	ug/L	73
16) Methylene chloride	4.799	84	25879	3.089	ug/L	93
42) Toluene	10.328	91	6224	0.311	ug/L	84
46) Tetrachloroethene	10.816	164	1346	0.343	ug/L #	66

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042523\
Data File : VD075818.D
Acq On : 25 Apr 2023 18:24
Operator : KP/SY
Sample : 02419-10
Misc : 4.09G/10.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EW925

Quant Time: Apr 26 02:43:57 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Apr 26 02:39:47 2023
Response via : Initial Calibration

