

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042823\
 Data File : VD075894.D
 Acq On : 28 Apr 2023 18:30
 Operator : KP/SY
 Sample : 02447-14RE
 Misc : 4.91G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EW934RE

Quant Time: Apr 29 05:14:00 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 29 05:12:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	441804	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	297037	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	61382	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	193450	19.960	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	79.840%		
7) Chloroethane-d5	2.799	69	188224	22.477	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.920%		
11) 1,1-Dichloroethene-d2	3.911	65	40916	18.311	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	73.240%		
21) 2-Butanone-d5	6.987	46	58675	69.736	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	139.480%#		
24) Chloroform-d	7.563	84	262983	23.804	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	95.200%		
26) 1,2-Dichloroethane-d4	8.228	65	117022	24.803	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	99.200%		
32) Benzene-d6	8.199	84	494294	28.551	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	114.200%		
36) 1,2-Dichloropropane-d6	9.210	67	164232	34.272	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	137.080%#		
41) Toluene-d8	10.269	98	357525	22.058	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	88.240%		
43) trans-1,3-Dichloroprop...	10.528	79	45637	23.041	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	92.160%		
47) 2-Hexanone-d5	10.881	63	46170	80.020	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	160.040%#		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	136486	37.221	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	148.880%#		
66) 1,2-Dichlorobenzene-d4	13.816	152	58011	26.719	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	106.880%		
Target Compounds						Qvalue
16) Methylene chloride	4.805	84	22500	2.510	ug/L	88
46) Tetrachloroethene	10.810	164	6823	1.790	ug/L	88

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042823\
Data File : VD075894.D
Acq On : 28 Apr 2023 18:30
Operator : KP/SY
Sample : 02447-14RE
Misc : 4.91G/10.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EW934RE

Quant Time: Apr 29 05:14:00 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Apr 29 05:12:16 2023
Response via : Initial Calibration

