

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041024\
 Data File : VW028377.D
 Acq On : 10 Apr 2024 10:24
 Operator : SY/MD
 Sample : P2018-12
 Misc : 5.02g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 11 05:55:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 11 05:54:50 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	275348	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	259604	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	116851	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	103662	23.483	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.920%
7) Chloroethane-d5	2.899	69	82451	24.644	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.560%
11) 1,1-Dichloroethene-d2	4.027	65	43104	23.058	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	92.240%
21) 2-Butanone-d5	7.075	46	52332	63.354	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	126.700%
24) Chloroform-d	7.648	84	182420	25.389	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.560%
26) 1,2-Dichloroethane-d4	8.306	65	107069	28.675	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	114.680%
32) Benzene-d6	8.270	84	361726	25.506	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.040%
36) 1,2-Dichloropropane-d6	9.270	67	110459	26.203	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.800%
41) Toluene-d8	10.318	98	322757	25.028	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	100.120%
43) trans-1,3-Dichloroprop...	10.574	79	43961	26.227	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	104.920%
47) 2-Hexanone-d5	10.922	63	35665	61.078	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	122.160%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	88193	29.652	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	118.600%
66) 1,2-Dichlorobenzene-d4	13.842	152	101117	27.363	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	109.440%

Target Compounds Qvalue

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

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