

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041024\
 Data File : VW028380.D
 Acq On : 10 Apr 2024 14:09
 Operator : SY/MD
 Sample : P2037-12
 Misc : 4.99g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Apr 11 05:56:16 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	8.837	114	316435	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	292013	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	139431	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	107284	21.148	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.600%
7) Chloroethane-d5	2.899	69	81982	21.322	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.280%
11) 1,1-Dichloroethene-d2	4.021	65	45305	21.089	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	84.360%
21) 2-Butanone-d5	7.075	46	52397	55.196	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.400%
24) Chloroform-d	7.648	84	184831	22.384	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.520%
26) 1,2-Dichloroethane-d4	8.301	65	107801	25.122	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.480%
32) Benzene-d6	8.276	84	368768	23.117	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.480%
36) 1,2-Dichloropropane-d6	9.270	67	111049	23.419	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.680%
41) Toluene-d8	10.319	98	330171	22.761	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.040%
43) trans-1,3-Dichloroprop...	10.575	79	44464	23.583	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	94.320%
47) 2-Hexanone-d5	10.922	63	36282	55.238	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.480%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	87146	26.048	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.200%
66) 1,2-Dichlorobenzene-d4	13.848	152	106682	24.194	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.760%

Target Compounds Qvalue

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

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