

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041024\
 Data File : VW028384.D
 Acq On : 10 Apr 2024 16:41
 Operator : SY/MD
 Sample : P2052-01
 Misc : 5.33g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AA0

Quant Time: Apr 11 05:57:20 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	411564	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	360029	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	152449	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	158811	24.069	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.280%
7) Chloroethane-d5	2.899	69	123317	24.659	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.640%
11) 1,1-Dichloroethene-d2	4.021	65	64803	23.193	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	92.760%
21) 2-Butanone-d5	7.075	46	76235	61.745	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	123.500%
24) Chloroform-d	7.648	84	269385	25.084	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.320%
26) 1,2-Dichloroethane-d4	8.307	65	158226	28.350	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	113.400%
32) Benzene-d6	8.276	84	536507	27.278	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	109.120%
36) 1,2-Dichloropropane-d6	9.270	67	163812	28.020	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	112.080%
41) Toluene-d8	10.318	98	482073	26.955	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	107.800%
43) trans-1,3-Dichloroprop...	10.575	79	65154	28.028	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	112.120%
47) 2-Hexanone-d5	10.922	63	51326	63.380	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	126.760%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	124248	30.122	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	120.480%#
66) 1,2-Dichlorobenzene-d4	13.848	152	133008	27.588	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	110.360%

Target Compounds Qvalue

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

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