

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022324\
 Data File : VW028057.D
 Acq On : 23 Feb 2024 15:48
 Operator : SY/MD
 Sample : P1580-04
 Misc : 4.94g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGRG2

Quant Time: Feb 23 22:37:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020524SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Feb 23 22:35:45 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	359334	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	336177	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	169950	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	60027	14.263	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.040%
7) Chloroethane-d5	2.893	69	59388	18.604	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.400%
11) 1,1-Dichloroethene-d2	4.021	65	29579	16.425	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.720%
21) 2-Butanone-d5	7.075	46	49245	75.306	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	150.620%#
24) Chloroform-d	7.648	84	184461	21.954	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.800%
26) 1,2-Dichloroethane-d4	8.301	65	98695	26.009	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	104.040%
32) Benzene-d6	8.270	84	360419	20.038	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.160%
36) 1,2-Dichloropropane-d6	9.270	67	106417	21.821	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.280%
41) Toluene-d8	10.319	98	345425	20.072	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.280%
43) trans-1,3-Dichloroprop...	10.575	79	46291	23.082	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.320%
47) 2-Hexanone-d5	10.922	63	47230	71.200	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	142.400%#
56) 1,1,2,2-Tetrachloroeth...	12.684	84	108834	29.858	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	119.440%
66) 1,2-Dichlorobenzene-d4	13.849	152	139226	24.102	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.400%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	10865	2.419	ug/L	96

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

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