

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051524\
 Data File : VW028601.D
 Acq On : 15 May 2024 12:44
 Operator : SY/MD
 Sample : P2484-02
 Misc : 5.73g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 16 02:16:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 16 02:15:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	543139	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	483320	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	214622	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	185515	17.987	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.960%
7) Chloroethane-d5	2.899	69	148064	18.749	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.000%
11) 1,1-Dichloroethene-d2	4.027	65	79199	18.379	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.520%
21) 2-Butanone-d5	7.075	46	73017	27.136	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	54.280%
24) Chloroform-d	7.655	84	328348	19.347	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.400%
26) 1,2-Dichloroethane-d4	8.051	65	84	0.009	ug/L	-0.26
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.276	84	664125	20.595	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.400%
36) 1,2-Dichloropropane-d6	9.276	67	194961	20.092	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	80.360%
41) Toluene-d8	10.325	98	603499	21.133	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.520%
43) trans-1,3-Dichloroprop...	10.575	79	75975	19.463	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.840%
47) 2-Hexanone-d5	10.922	63	52075	31.116	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	62.240%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	133892	16.455	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	65.840%
66) 1,2-Dichlorobenzene-d4	13.849	152	172909	21.138	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.560%

Target Compounds Qvalue

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

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