

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042224\
 Data File : VW028509.D
 Acq On : 22 Apr 2024 15:17
 Operator : SY/MD
 Sample : P2164-03
 Misc : 5.04g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 23 02:44:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 23 02:42:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	322971	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	295718	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	142993	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	77278	14.925	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.720%
7) Chloroethane-d5	2.899	69	62966	16.045	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.160%
11) 1,1-Dichloroethene-d2	4.021	65	33835	15.431	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.720%
21) 2-Butanone-d5	7.081	46	42717	44.088	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.180%
24) Chloroform-d	7.648	84	156582	18.579	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.320%
26) 1,2-Dichloroethane-d4	8.307	65	90592	20.684	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.720%
32) Benzene-d6	8.270	84	302845	18.746	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.000%
36) 1,2-Dichloropropane-d6	9.270	67	93057	19.379	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.520%
41) Toluene-d8	10.319	98	266170	18.119	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.480%
43) trans-1,3-Dichloroprop...	10.575	79	35574	18.631	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.520%
47) 2-Hexanone-d5	10.922	63	28110	42.260	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.520%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	74441	21.972	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.880%
66) 1,2-Dichlorobenzene-d4	13.848	152	91582	20.252	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.000%

Target Compounds Qvalue

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

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