

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052224\
 Data File : VW028691.D
 Acq On : 22 May 2024 16:26
 Operator : SY/MD
 Sample : P2549-03
 Misc : 4.96g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 23 00:24:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 23 00:20:47 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	206610	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	170644	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	52610	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	83257	21.221	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.880%
7) Chloroethane-d5	2.899	69	71147	23.683	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.720%
11) 1,1-Dichloroethene-d2	4.021	65	34631	21.127	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	84.520%
21) 2-Butanone-d5	7.075	46	39090	38.189	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.380%
24) Chloroform-d	7.648	84	160314	24.832	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.320%
26) 1,2-Dichloroethane-d4	8.435	65	234	0.063	ug/L	0.13
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.240%#
32) Benzene-d6	8.276	84	289374	25.417	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.680%
36) 1,2-Dichloropropane-d6	9.276	67	96821	28.261	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	113.040%
41) Toluene-d8	10.325	98	227453	22.559	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.240%
43) trans-1,3-Dichloroprop...	10.575	79	28982	21.029	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.120%
47) 2-Hexanone-d5	10.922	63	23919	40.480	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.960%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	70453	24.524	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.080%
66) 1,2-Dichlorobenzene-d4	13.849	152	49890	24.880	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.520%

Target Compounds Qvalue

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

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