

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102423\
 Data File : VW027407.D
 Acq On : 24 Oct 2023 11:19
 Operator : SY/MD
 Sample : VW1024SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 25 01:29:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 25 01:28:28 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	400007	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	370859	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	185999	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	111769	18.309	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.240%
7) Chloroethane-d5	2.899	69	91403	20.852	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.400%
11) 1,1-Dichloroethene-d2	4.021	65	57093	18.664	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	74.640%
21) 2-Butanone-d5	7.075	46	87363	43.056	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.120%
24) Chloroform-d	7.648	84	243200	20.399	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.600%
26) 1,2-Dichloroethane-d4	8.307	65	136525	21.318	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.280%
32) Benzene-d6	8.276	84	506549	20.188	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.760%
36) 1,2-Dichloropropane-d6	9.276	67	160996	21.007	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.040%
41) Toluene-d8	10.319	98	437044	19.208	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.840%
43) trans-1,3-Dichloroprop...	10.581	79	59826	17.121	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.480%
47) 2-Hexanone-d5	10.922	63	65538	41.333	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.660%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	128051	22.395	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.560%
66) 1,2-Dichlorobenzene-d4	13.849	152	143099	21.230	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.920%

Target Compounds Qvalue

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

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