

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110223\
 Data File : VW027516.D
 Acq On : 02 Nov 2023 13:11
 Operator : SY/MD
 Sample : VW1102SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 02 22:07:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Nov 02 22:07:11 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	386652	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	350894	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	176657	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	118984	20.164	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.640%
7) Chloroethane-d5	2.899	69	98505	23.249	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.000%
11) 1,1-Dichloroethene-d2	4.021	65	61058	20.650	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	82.600%
21) 2-Butanone-d5	7.087	46	64409	32.839	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.680%
24) Chloroform-d	7.648	84	261695	22.708	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.840%
26) 1,2-Dichloroethane-d4	8.307	65	134608	21.744	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.960%
32) Benzene-d6	8.276	84	545730	22.987	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.960%
36) 1,2-Dichloropropane-d6	9.276	67	168195	23.195	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.800%
41) Toluene-d8	10.325	98	472832	21.963	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.840%
43) trans-1,3-Dichloroprop...	10.581	79	54646	16.529	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	66.120%
47) 2-Hexanone-d5	10.922	63	47732	31.816	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	63.640%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	106717	19.726	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	78.920%
66) 1,2-Dichlorobenzene-d4	13.855	152	140143	21.891	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.560%

Target Compounds	Qvalue

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

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