

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061424\
 Data File : VW029147.D
 Acq On : 14 Jun 2024 09:51
 Operator : SY/MD
 Sample : VW0614SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK504

Quant Time: Jun 15 00:20:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 15 00:20:11 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	248413	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	237208	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	106157	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	79781	20.216	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.880%
7) Chloroethane-d5	2.899	69	68260	22.525	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.080%
11) 1,1-Dichloroethene-d2	4.021	65	36746	21.185	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	84.760%
21) 2-Butanone-d5	7.075	46	48397	60.023	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	120.040%
24) Chloroform-d	7.648	84	169861	23.968	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.880%
26) 1,2-Dichloroethane-d4	8.307	65	98957	26.522	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.080%
32) Benzene-d6	8.270	84	321188	22.061	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.240%
36) 1,2-Dichloropropane-d6	9.270	67	105215	23.835	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.320%
41) Toluene-d8	10.318	98	282540	21.747	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.000%
43) trans-1,3-Dichloroprop...	10.575	79	37318	22.001	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.000%
47) 2-Hexanone-d5	10.922	63	30930	53.096	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.200%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	81485	26.571	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	106.280%
66) 1,2-Dichlorobenzene-d4	13.848	152	93045	24.700	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.800%

Target Compounds	Qvalue

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

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