

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062724\
 Data File : VW029389.D
 Acq On : 27 Jun 2024 18:21
 Operator : SY/MD
 Sample : P3065-10
 Misc : 6.19g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 28 00:56:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 27 05:32:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	442376	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	396900	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	167338	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	122232	19.963	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.840%
7) Chloroethane-d5	2.899	69	98822	19.112	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.440%
11) 1,1-Dichloroethene-d2	4.021	65	59018	19.963	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.840%
21) 2-Butanone-d5	7.075	46	56568	30.879	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	61.760%
24) Chloroform-d	7.648	84	262923	19.924	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.680%
26) 1,2-Dichloroethane-d4	8.508	65	46	0.006	ug/L	0.20
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.276	84	517397	21.462	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.840%
36) 1,2-Dichloropropane-d6	9.276	67	166252	21.694	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.760%
41) Toluene-d8	10.324	98	457843	21.466	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.880%
43) trans-1,3-Dichloroprop...	10.574	79	55843	18.083	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.320%
47) 2-Hexanone-d5	10.922	63	39877	33.194	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	66.380%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	114496	18.772	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.080%
66) 1,2-Dichlorobenzene-d4	13.848	152	129392	22.276	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.120%
Target Compounds						Qvalue
34) Trichloroethene	8.843	95	14321	2.251	ug/L #	7
48) 2-Hexanone	10.922	43	9195	3.120	ug/L #	65

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

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