

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062124\
 Data File : VW029294.D
 Acq On : 21 Jun 2024 10:58
 Operator : SY/MD
 Sample : P2871-19
 Misc : 5.01g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Jun 21 22:53:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 21 22:53:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	295197	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	276434	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	126221	25.000	ug/L	0.00

System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	71723	17.554	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.200%
7) Chloroethane-d5	2.899	69	59125	17.136	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.560%
11) 1,1-Dichloroethene-d2	4.021	65	34801	17.641	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.560%
21) 2-Butanone-d5	7.075	46	47095	38.526	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.060%
24) Chloroform-d	7.648	84	169484	19.247	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.000%
26) 1,2-Dichloroethane-d4	8.307	65	98242	19.431	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.720%
32) Benzene-d6	8.276	84	330030	19.656	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.640%
36) 1,2-Dichloropropane-d6	9.270	67	107497	20.140	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	80.560%
41) Toluene-d8	10.325	98	294239	19.807	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.240%
43) trans-1,3-Dichloroprop...	10.575	79	40163	18.673	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.680%
47) 2-Hexanone-d5	10.922	63	31868	38.088	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.180%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	80698	18.997	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	76.000%
66) 1,2-Dichlorobenzene-d4	13.848	152	94601	21.592	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.360%

Target Compounds	Qvalue

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

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