

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062424\
 Data File : VW029319.D
 Acq On : 24 Jun 2024 11:03
 Operator : SY/MD
 Sample : P2982-14
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4DE7

Quant Time: Jun 25 01:39:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 25 01:37:56 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	302227	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	285062	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	129277	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	74671	17.850	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.400%
7) Chloroethane-d5	2.899	69	60614	17.159	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.640%
11) 1,1-Dichloroethene-d2	4.027	65	34443	17.053	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.200%
21) 2-Butanone-d5	7.075	46	48098	38.431	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.860%
24) Chloroform-d	7.648	84	164513	18.248	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.000%
26) 1,2-Dichloroethane-d4	8.307	65	96637	18.669	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	74.680%
32) Benzene-d6	8.276	84	317086	18.313	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	73.240%
36) 1,2-Dichloropropane-d6	9.270	67	104468	18.980	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	75.920%
41) Toluene-d8	10.319	98	281694	18.389	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.560%
43) trans-1,3-Dichloroprop...	10.575	79	39372	17.751	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.000%
47) 2-Hexanone-d5	10.922	63	31558	36.576	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.160%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	82994	18.946	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.800%
66) 1,2-Dichlorobenzene-d4	13.848	152	90755	20.225	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.880%

Target Compounds Qvalue

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

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