

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061924\
 Data File : VW029240.D
 Acq On : 20 Jun 2024 02:16
 Operator : SY/MD
 Sample : P2963-17
 Misc : 5.31g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 20 05:06:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 20 00:39:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	407784	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	331235	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	105021	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	106545	18.877	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.520%
7) Chloroethane-d5	2.893	69	98609	20.688	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.760%
11) 1,1-Dichloroethene-d2	4.021	65	51384	18.855	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	75.440%
21) 2-Butanone-d5	7.069	46	79717	47.208	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.420%
24) Chloroform-d	7.648	84	261787	21.521	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.080%
26) 1,2-Dichloroethane-d4	8.301	65	153134	21.926	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.720%
32) Benzene-d6	8.276	84	483276	24.021	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.080%
36) 1,2-Dichloropropane-d6	9.270	67	163033	25.492	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.960%
41) Toluene-d8	10.319	98	388259	21.812	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.240%
43) trans-1,3-Dichloroprop...	10.575	79	48781	18.928	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.720%
47) 2-Hexanone-d5	10.922	63	50910	50.780	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.560%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	124299	24.420	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.680%
66) 1,2-Dichlorobenzene-d4	13.849	152	90285	24.767	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.080%
Target Compounds						
					Qvalue	
39) cis-1,3-Dichloropropene	10.032	75	3910	0.495	ug/L #	67
48) 2-Hexanone	10.922	43	10082	4.099	ug/L #	70

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

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