

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061924\
 Data File : VW029208.D
 Acq On : 19 Jun 2024 12:34
 Operator : SY/MD
 Sample : P2934-21
 Misc : 5.30g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4B57

Quant Time: Jun 20 01:54:51 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	8.843	114	110305	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	90367	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	31883	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	30487	19.969	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.880%
7) Chloroethane-d5	2.893	69	25682	19.919	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.680%
11) 1,1-Dichloroethene-d2	4.021	65	12909	17.512	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.040%
21) 2-Butanone-d5	7.081	46	19418	42.511	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.020%
24) Chloroform-d	7.648	84	60226	18.303	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.200%
26) 1,2-Dichloroethane-d4	8.307	65	35342	18.707	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	74.840%
32) Benzene-d6	8.276	84	107316	19.551	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.200%
36) 1,2-Dichloropropane-d6	9.270	67	36251	20.777	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.120%
41) Toluene-d8	10.325	98	82010	16.888	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	67.560%
43) trans-1,3-Dichloroprop...	10.581	79	11500	16.356	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	65.440%
47) 2-Hexanone-d5	10.922	63	11084	40.524	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.040%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	26095	18.791	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.160%
66) 1,2-Dichlorobenzene-d4	13.849	152	18340	16.572	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	66.280%#
Target Compounds					Qvalue	
13) Acetone	4.125	43	18569	47.835	ug/L	98
14) Carbon disulfide	4.387	76	6585	1.578	ug/L #	92
22) 2-Butanone	7.179	43	6239	11.725	ug/L	99

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

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