

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061924\
 Data File : VW029237.D
 Acq On : 20 Jun 2024 01:04
 Operator : SY/MD
 Sample : P2963-14
 Misc : 5.43g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 20 05:06:04 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	382800	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	289123	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	82601	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	101463	19.150	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.600%
7) Chloroethane-d5	2.899	69	95179	21.272	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.080%
11) 1,1-Dichloroethene-d2	4.015	65	46480	18.169	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.680%
21) 2-Butanone-d5	7.075	46	62829	39.635	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.260%
24) Chloroform-d	7.648	84	244803	21.438	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.760%
26) 1,2-Dichloroethane-d4	8.301	65	139903	21.339	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.360%
32) Benzene-d6	8.270	84	436288	24.844	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.360%
36) 1,2-Dichloropropane-d6	9.276	67	152931	27.395	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	109.600%
41) Toluene-d8	10.318	98	345215	22.219	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.880%
43) trans-1,3-Dichloroprop...	10.575	79	32878	14.615	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	58.480%
47) 2-Hexanone-d5	10.922	63	27344	31.247	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	62.500%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	102788	23.135	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.520%
66) 1,2-Dichlorobenzene-d4	13.848	152	64975	22.662	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.640%
Target Compounds					Qvalue	
13) Acetone	4.124	43	5375	3.990	ug/L	87

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

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