

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061924\
 Data File : VW029227.D
 Acq On : 19 Jun 2024 21:04
 Operator : SY/MD
 Sample : P2963-04
 Misc : 5.48g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 20 01:56:57 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	266073	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	158147	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	34241	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	96280	26.143	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.560%
7) Chloroethane-d5	2.899	69	87254	28.056	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	112.240%
11) 1,1-Dichloroethene-d2	4.021	65	39675	22.313	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	89.240%
21) 2-Butanone-d5	7.075	46	68691	62.343	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	124.680%
24) Chloroform-d	7.648	84	198906	25.060	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.240%
26) 1,2-Dichloroethane-d4	8.307	65	121974	26.766	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	107.080%
32) Benzene-d6	8.270	84	338985	35.289	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	141.160%#
36) 1,2-Dichloropropane-d6	9.270	67	123844	40.558	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	162.240%#
41) Toluene-d8	10.325	98	223888	26.344	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	105.360%
43) trans-1,3-Dichloroprop...	10.575	79	22602	18.368	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.480%
47) 2-Hexanone-d5	10.922	63	23868	49.863	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.720%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	70769	29.120	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	116.480%
66) 1,2-Dichlorobenzene-d4	13.848	152	27906	23.479	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.920%
Target Compounds						Qvalue
13) Acetone	4.125	43	7422	7.926	ug/L	88
16) Methylene chloride	4.923	84	10859	2.321	ug/L	95
39) cis-1,3-Dichloropropene	10.038	75	1655	0.438	ug/L #	30

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

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