

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062024\
 Data File : VW029281.D
 Acq On : 21 Jun 2024 01:19
 Operator : SY/MD
 Sample : P2964-11
 Misc : 5.14g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4CS5

Quant Time: Jun 21 04:52:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 21 02:43:08 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	386631	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.623	117	312062	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	102382	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	95074	17.766	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.080%
7) Chloroethane-d5	2.899	69	85802	18.986	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.960%
11) 1,1-Dichloroethene-d2	4.015	65	47018	18.197	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.800%
21) 2-Butanone-d5	7.075	46	94502	59.025	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.040%
24) Chloroform-d	7.648	84	247364	21.448	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.800%
26) 1,2-Dichloroethane-d4	8.307	65	152733	23.065	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.240%
32) Benzene-d6	8.276	84	463321	24.444	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.760%
36) 1,2-Dichloropropane-d6	9.270	67	162087	26.901	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.600%
41) Toluene-d8	10.318	98	363183	21.657	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.640%
43) trans-1,3-Dichloroprop...	10.581	79	52685	21.698	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.800%
47) 2-Hexanone-d5	10.922	63	66891	70.819	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	141.640%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	135588	28.274	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	113.080%
66) 1,2-Dichlorobenzene-d4	13.848	152	84193	23.691	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.760%
Target Compounds						
13) Acetone	4.124	43	22055	16.209	ug/L	Qvalue 98

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

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