

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122124\
 Data File : VW031492.D
 Acq On : 22 Dec 2024 05:39
 Operator : SY/MD
 Sample : P5322-13
 Misc : 5.84g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YE601

Quant Time: Dec 23 02:15:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Dec 23 01:56:19 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	831803	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	609095	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	210774	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	225049	17.982	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.920%
7) Chloroethane-d5	2.899	69	175063	18.909	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.640%
11) 1,1-Dichloroethene-d2	4.021	65	88906	14.976	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.920%
21) 2-Butanone-d5	7.106	46	78886	33.469	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	66.940%
24) Chloroform-d	7.655	84	350075	15.360	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	61.440%
26) 1,2-Dichloroethane-d4	8.307	65	198974	17.384	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	69.520%#
32) Benzene-d6	8.276	84	698725	17.898	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	71.600%
36) 1,2-Dichloropropane-d6	9.270	67	212973	18.718	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	74.880%
41) Toluene-d8	10.325	98	525790	14.477	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	57.920%
43) trans-1,3-Dichloroprop...	10.575	79	67668	12.898	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	51.600%
47) 2-Hexanone-d5	10.922	63	58994	38.555	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.120%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	146016	20.439	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	81.760%
66) 1,2-Dichlorobenzene-d4	13.849	152	124755	15.944	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	63.760%#
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	4.039	96	10652	1.045	ug/L #	1
30) 1,1,1-Trichloroethane	7.874	97	6078	0.386	ug/L	98
34) Trichloroethene	9.093	95	54947	5.171	ug/L	93
46) Tetrachloroethene	10.861	164	10068	1.293	ug/L	89

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

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