

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121724\
 Data File : VW031323.D
 Acq On : 17 Dec 2024 17:25
 Operator : SY/MD
 Sample : P5258-22
 Misc : 4.05g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28Y5

Quant Time: Dec 18 00:20:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 18 00:14:15 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	668031	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	280884	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	44723	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	264710	26.336	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.360%
7) Chloroethane-d5	2.899	69	200702	26.993	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	107.960%
11) 1,1-Dichloroethene-d2	4.015	65	111879	23.465	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	93.880%
21) 2-Butanone-d5	7.100	46	105253	55.604	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.200%
24) Chloroform-d	7.648	84	388587	21.230	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.920%
26) 1,2-Dichloroethane-d4	8.301	65	221654	24.113	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.440%
32) Benzene-d6	8.270	84	752830	41.817	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	167.280%#
36) 1,2-Dichloropropane-d6	9.270	67	216567	41.275	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	165.120%#
41) Toluene-d8	10.325	98	477233	28.495	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	113.960%
43) trans-1,3-Dichloroprop...	10.575	79	58119	24.023	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.080%
47) 2-Hexanone-d5	10.922	63	69576	98.603	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	197.200%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	122915	37.311	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	149.240%#
66) 1,2-Dichlorobenzene-d4	13.849	152	37387	22.518	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.080%

Target Compounds Qvalue

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

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