

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103123\
 Data File : VW027484.D
 Acq On : 31 Oct 2023 14:38
 Operator : SY/MD
 Sample : 05174-06
 Misc : 5.50g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 01 01:50:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 27 01:27:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	620190	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	568228	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	289116	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	125248	13.233	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	52.920%
7) Chloroethane-d5	2.899	69	110016	16.188	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.760%
11) 1,1-Dichloroethene-d2	4.021	65	70730	14.914	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.640%
21) 2-Butanone-d5	7.075	46	116270	36.958	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.920%
24) Chloroform-d	7.648	84	354283	19.166	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.680%
26) 1,2-Dichloroethane-d4	8.307	65	188091	18.943	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	75.760%
32) Benzene-d6	8.276	84	694020	18.052	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	72.200%
36) 1,2-Dichloropropane-d6	9.276	67	229338	19.531	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	78.120%
41) Toluene-d8	10.325	98	599325	17.191	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	68.760%
43) trans-1,3-Dichloroprop...	10.574	79	81216	15.170	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	60.680%
47) 2-Hexanone-d5	10.922	63	88962	36.618	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.240%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	179504	20.489	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	81.960%
66) 1,2-Dichlorobenzene-d4	13.848	152	204047	19.476	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	77.920%

Target Compounds Qvalue

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

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