

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122724\
 Data File : VW031547.D
 Acq On : 27 Dec 2024 13:19
 Operator : SY/MD
 Sample : P5351-05
 Misc : 5.01g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 27 22:22:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 27 22:18:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	549365	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	481800	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	238285	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	149599	18.098	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.400%
7) Chloroethane-d5	2.893	69	130674	21.371	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.480%
11) 1,1-Dichloroethene-d2	4.015	65	68496	17.470	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.880%
21) 2-Butanone-d5	7.099	46	72484	46.564	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.120%
24) Chloroform-d	7.648	84	326006	21.658	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.640%
26) 1,2-Dichloroethane-d4	8.307	65	174600	23.097	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.400%
32) Benzene-d6	8.276	84	635907	20.592	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.360%
36) 1,2-Dichloropropane-d6	9.270	67	195623	21.736	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.960%
41) Toluene-d8	10.318	98	565761	19.694	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.760%
43) trans-1,3-Dichloroprop...	10.574	79	71072	17.126	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.520%
47) 2-Hexanone-d5	10.922	63	58909	48.671	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.340%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	142426	25.204	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.800%
66) 1,2-Dichlorobenzene-d4	13.848	152	195793	22.133	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.520%

Target Compounds	Qvalue

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

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