

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101122\
 Data File : VW024852.D
 Acq On : 11 Oct 2022 15:40
 Operator : SY/VA
 Sample : N5049-02
 Misc : 6.21g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BG4

Quant Time: Oct 12 01:21:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 12 01:17:56 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	497955	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	396208	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	142705	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	120168	23.065	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.280%
7) Chloroethane-d5	2.885	69	74785	24.702	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.800%
11) 1,1-Dichloroethene-d2	4.013	63	195421	16.206	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.840%
21) 2-Butanone-d5	7.080	46	106190	56.692	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.380%
24) Chloroform-d	7.653	84	332802	25.000	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.000%
26) 1,2-Dichloroethane-d4	8.305	65	179574	26.004	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	104.000%
32) Benzene-d6	8.275	84	641587	25.335	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.320%
36) 1,2-Dichloropropane-d6	9.274	67	214075	27.667	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	110.680%
41) Toluene-d8	10.323	98	510370	22.549	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.200%
43) trans-1,3-Dichloroprop...	10.579	79	65921	19.131	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.520%
47) 2-Hexanone-d5	10.927	63	74233	56.073	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.140%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	165753	30.065	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	120.280%#
66) 1,2-Dichlorobenzene-d4	13.853	152	128240	25.538	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	102.160%

Target Compounds Qvalue

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

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