

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101122\
 Data File : VW024851.D
 Acq On : 11 Oct 2022 15:16
 Operator : SY/VA
 Sample : N5064-19
 Misc : 7.23g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BS3

Quant Time: Oct 12 01:21:38 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	564797	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	504074	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	214640	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	108979	18.442	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.760%
7) Chloroethane-d5	2.885	69	67878	19.767	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.080%
11) 1,1-Dichloroethene-d2	4.019	63	180186	13.174	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.680%
21) 2-Butanone-d5	7.080	46	110789	52.148	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.300%
24) Chloroform-d	7.647	84	308008	20.399	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.600%
26) 1,2-Dichloroethane-d4	8.305	65	171510	21.897	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.600%
32) Benzene-d6	8.275	84	602444	18.699	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.800%
36) 1,2-Dichloropropane-d6	9.275	67	198073	20.121	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	80.480%
41) Toluene-d8	10.323	98	511995	17.780	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	71.120%
43) trans-1,3-Dichloroprop...	10.579	79	67429	15.381	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	61.520%
47) 2-Hexanone-d5	10.921	63	80138	47.580	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.160%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	177232	25.268	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.080%
66) 1,2-Dichlorobenzene-d4	13.853	152	154248	20.422	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.680%

Target Compounds Qvalue

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

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