

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101322\
 Data File : VW024909.D
 Acq On : 13 Oct 2022 17:22
 Operator : SY/VA
 Sample : N5144-01
 Misc : 4.83g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BK1

Quant Time: Oct 14 02:14:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 14 02:07:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	506634	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	432930	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	187885	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	101113	16.917	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.680%
7) Chloroethane-d5	2.885	69	64534	18.441	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.760%
11) 1,1-Dichloroethene-d2	4.019	63	173377	13.341	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.360%
21) 2-Butanone-d5	7.080	46	116214	61.364	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	122.720%
24) Chloroform-d	7.653	84	304823	21.331	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.320%
26) 1,2-Dichloroethane-d4	8.305	65	175112	23.415	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.640%
32) Benzene-d6	8.275	84	598163	22.033	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.120%
36) 1,2-Dichloropropane-d6	9.274	67	199909	24.008	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.040%
41) Toluene-d8	10.323	98	494444	20.292	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.160%
43) trans-1,3-Dichloroprop...	10.579	79	69070	21.872	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.480%
47) 2-Hexanone-d5	10.920	63	85880	61.517	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	123.040%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	182751	28.143	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	112.560%
66) 1,2-Dichlorobenzene-d4	13.853	152	145393	21.176	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.720%

Target Compounds Qvalue

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

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