

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082422\
 Data File : VW024325.D
 Acq On : 24 Aug 2022 16:36
 Operator : SY/VA
 Sample : N4319-08
 Misc : 5.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0ZJ0

Quant Time: Aug 25 01:33:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 25 01:31:24 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	322373	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	327021	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	146497	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	135677	20.135	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.520%
7) Chloroethane-d5	2.867	69	109848	26.169	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.680%
11) 1,1-Dichloroethene-d2	4.007	63	87162	11.350	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	45.400%
21) 2-Butanone-d5	7.080	46	72517	57.845	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.680%
24) Chloroform-d	7.647	84	192913	19.777	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.120%
26) 1,2-Dichloroethane-d4	8.299	65	119727	22.108	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.440%
32) Benzene-d6	8.275	84	339918	17.625	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	70.480%
36) 1,2-Dichloropropane-d6	9.275	67	116550	20.468	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	81.880%
41) Toluene-d8	10.323	98	308773	17.128	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	68.520%
43) trans-1,3-Dichloroprop...	10.579	79	44075	17.671	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.680%
47) 2-Hexanone-d5	10.927	63	56236	53.467	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.940%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	126242	22.850	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.400%
66) 1,2-Dichlorobenzene-d4	13.853	152	115945	21.628	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.520%

Target Compounds Qvalue

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

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