

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083122\
 Data File : VW024514.D
 Acq On : 31 Aug 2022 15:15
 Operator : SY/VA
 Sample : N4319-04
 Misc : 4.99g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Quant Time: Sep 01 03:01:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 31 02:55:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	305181	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	295716	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	133895	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	189742	22.555	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.200%
7) Chloroethane-d5	2.873	69	121543	19.283	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.120%
11) 1,1-Dichloroethene-d2	4.007	63	131703	18.051	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.200%
21) 2-Butanone-d5	7.080	46	48449	31.267	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	62.540%
24) Chloroform-d	7.641	84	188717	19.235	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.920%
26) 1,2-Dichloroethane-d4	8.305	65	108908	18.304	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	73.200%
32) Benzene-d6	8.275	84	378746	22.354	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.400%
36) 1,2-Dichloropropane-d6	9.274	67	107500	20.401	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	81.600%
41) Toluene-d8	10.323	98	354360	21.997	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.000%
43) trans-1,3-Dichloroprop...	10.579	79	44551	18.067	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.280%
47) 2-Hexanone-d5	10.927	63	37666	31.943	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	63.880%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	93013	15.591	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	62.360%
66) 1,2-Dichlorobenzene-d4	13.853	152	109335	21.684	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.720%

Target Compounds Qvalue

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

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