

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070722\
 Data File : VW023582.D
 Acq On : 07 Jul 2022 18:46
 Operator : SY/VA
 Sample : N3626-06
 Misc : 6.47g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0ZC2

Quant Time: Jul 08 01:48:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 08 01:46:16 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	331238	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	301454	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	127023	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	130148	21.706	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.840%
7) Chloroethane-d5	2.879	69	80107	23.360	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.440%
11) 1,1-Dichloroethene-d2	4.013	63	101477	15.011	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.040%
21) 2-Butanone-d5	7.079	46	77483	62.228	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	124.460%
24) Chloroform-d	7.646	84	221482	23.475	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.880%
26) 1,2-Dichloroethane-d4	8.305	65	132385	24.825	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.320%
32) Benzene-d6	8.274	84	409776	24.568	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.280%
36) 1,2-Dichloropropane-d6	9.274	67	128454	26.305	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	105.200%
41) Toluene-d8	10.323	98	373897	23.127	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.520%
43) trans-1,3-Dichloroprop...	10.579	79	50000	22.938	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.760%
47) 2-Hexanone-d5	10.926	63	59430	62.226	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	124.460%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	132723	27.396	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.600%
66) 1,2-Dichlorobenzene-d4	13.853	152	122072	26.637	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	106.560%
Target Compounds						
					Qvalue	
13) Acetone	4.135	43	2912	3.173	ug/L	76
16) Methylene chloride	4.909	84	32031	5.702	ug/L	94
20) cis-1,2-Dichloroethene	7.171	96	16423	3.163	ug/L	87
34) Trichloroethene	9.091	95	297426	60.286	ug/L	94
46) Tetrachloroethene	10.859	164	61084	15.751	ug/L	91

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

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