

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071922\
 Data File : VW023883.D
 Acq On : 19 Jul 2022 14:41
 Operator : SY/VA
 Sample : N3709-13
 Misc : 5.63g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0B27

Quant Time: Jul 20 01:20:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 20 01:17:09 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	357341	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	325070	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	140498	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	95245	10.436	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	41.760%
7) Chloroethane-d5	2.879	69	78891	12.957	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	51.840%
11) 1,1-Dichloroethene-d2	4.013	63	96176	12.941	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	51.760%
21) 2-Butanone-d5	7.073	46	78673	55.573	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.140%
24) Chloroform-d	7.647	84	229497	22.059	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.240%
26) 1,2-Dichloroethane-d4	8.305	65	128706	20.227	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.920%
32) Benzene-d6	8.274	84	381181	22.558	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.240%
36) 1,2-Dichloropropane-d6	9.274	67	128991	25.342	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.360%
41) Toluene-d8	10.323	98	343416	20.036	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.160%
43) trans-1,3-Dichloroprop...	10.579	79	48591	20.366	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.480%
47) 2-Hexanone-d5	10.920	63	60044	56.098	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.200%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	144144	25.625	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.520%
66) 1,2-Dichlorobenzene-d4	13.853	152	129963	25.912	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.640%

Target Compounds Qvalue

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

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