

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
 Data File : VW023798.D
 Acq On : 16 Jul 2022 19:11
 Operator : SY/VA
 Sample : N3702-12
 Misc : 5.56g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C66

Quant Time: Jul 18 02:07:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Jul 18 02:05:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	178469	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	163855	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	56955	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	64036	14.048	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.200%
7) Chloroethane-d5	2.879	69	64058	21.066	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.280%
11) 1,1-Dichloroethene-d2	4.001	63	40642	10.949	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	43.800%#
21) 2-Butanone-d5	7.080	46	41662	58.925	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.860%
24) Chloroform-d	7.647	84	103003	19.823	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.280%
26) 1,2-Dichloroethane-d4	8.299	65	63769	20.066	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.280%
32) Benzene-d6	8.269	84	172602	20.264	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.040%
36) 1,2-Dichloropropane-d6	9.268	67	60591	23.616	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.480%
41) Toluene-d8	10.323	98	158599	18.357	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.440%
43) trans-1,3-Dichloroprop...	10.573	79	23793	19.784	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.120%
47) 2-Hexanone-d5	10.921	63	32678	60.570	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	121.140%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	69709	24.585	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.360%
66) 1,2-Dichlorobenzene-d4	13.847	152	44438	21.856	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.440%
Target Compounds						Qvalue
13) Acetone	4.123	43	7805	15.614	ug/L	97
20) cis-1,2-Dichloroethene	7.165	96	15402	6.057	ug/L #	99
34) Trichloroethene	9.092	95	53361	21.702	ug/L	95
46) Tetrachloroethene	10.860	164	41580	21.870	ug/L	93

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

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