

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072122\
 Data File : VW023970.D
 Acq On : 21 Jul 2022 10:19
 Operator : SY/VA
 Sample : N3700-20
 Misc : 5.05g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 07/22/2022
 Supervised By :Semsettin Yesilyurt 07/22/2022

Quant Time: Jul 22 01:29:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 22 01:28:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	261204	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	259905	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	112688	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	131563	19.721	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.880%
7) Chloroethane-d5	2.873	69	88391	19.860	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.440%
11) 1,1-Dichloroethene-d2	4.013	63	100193	18.443	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.760%
21) 2-Butanone-d5	7.080	46	58364	56.401	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.800%
24) Chloroform-d	7.647	84	194584	25.587	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	102.360%
26) 1,2-Dichloroethane-d4	8.305	65	112019m	24.084	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.320%
32) Benzene-d6	8.275	84	347375	25.711	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.840%
36) 1,2-Dichloropropane-d6	9.275	67	109254	26.846	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.400%
41) Toluene-d8	10.323	98	318444	23.237	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.960%
43) trans-1,3-Dichloroprop...	10.579	79	44972	23.575	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	94.320%
47) 2-Hexanone-d5	10.927	63	45925	53.665	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.340%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	112636	25.044	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.160%
66) 1,2-Dichlorobenzene-d4	13.853	152	114521	28.469	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	113.880%

Target Compounds Qvalue

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

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