

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071922\
 Data File : VW023952.D
 Acq On : 20 Jul 2022 21:50
 Operator : SY/VA
 Sample : N3741-08
 Misc : 5.67g/10mL/MSVOA_W/SOIL
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0B33

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 07/21/2022
 Supervised By : Mahesh Dadoda 07/21/2022

Quant Time: Jul 21 00:27:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 21 00:18:55 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	299191	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	257725	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	75085	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	150656	19.715	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.880%
7) Chloroethane-d5	2.873	69	109065	21.394	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.560%
11) 1,1-Dichloroethene-d2	4.013	63	114138	18.343	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.360%
21) 2-Butanone-d5	7.080	46	46750	39.442	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.880%
24) Chloroform-d	7.647	84	234254	26.892	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	107.560%
26) 1,2-Dichloroethane-d4	8.305	65	138206m	25.941	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.760%
32) Benzene-d6	8.274	84	417934	31.195	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	124.800%
36) 1,2-Dichloropropane-d6	9.274	67	133130	32.989	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	131.960%#
41) Toluene-d8	10.323	98	365738	26.914	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	107.640%
43) trans-1,3-Dichloroprop...	10.579	79	41377	21.874	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.480%
47) 2-Hexanone-d5	10.920	63	37196	43.833	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.660%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	113677	25.489	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.960%
66) 1,2-Dichlorobenzene-d4	13.853	152	79402	29.623	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	118.480%

Target Compounds Qvalue

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

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