

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071922\
 Data File : VW023922.D
 Acq On : 20 Jul 2022 08:56
 Operator : SY/VA
 Sample : N3745-06
 Misc : 6.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5D19

Manual Integrations
 APPROVED

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

Quant Time: Jul 20 09:25:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 20 06:30:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	386566	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	358680	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	152269	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	163375	16.547	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.200%
7) Chloroethane-d5	2.879	69	104614	15.883	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.520%
11) 1,1-Dichloroethene-d2	4.013	63	135648	16.872	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.480%
21) 2-Butanone-d5	7.074	46	68454	44.699	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.400%
24) Chloroform-d	7.647	84	260199	23.119	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.480%
26) 1,2-Dichloroethane-d4	8.305	65	147364m	21.408	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.640%
32) Benzene-d6	8.275	84	480563	25.774	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.080%
36) 1,2-Dichloropropane-d6	9.275	67	147873	26.329	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	105.320%
41) Toluene-d8	10.323	98	436797	23.096	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.400%
43) trans-1,3-Dichloroprop...	10.579	79	58395	22.182	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.720%
47) 2-Hexanone-d5	10.921	63	56606	47.931	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.860%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	133451	21.501	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	86.000%
66) 1,2-Dichlorobenzene-d4	13.847	152	145918	26.844	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.360%
Target Compounds					Qvalue	
13) Acetone	4.123	43	14660	13.540	ug/L	68

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

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