

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052522\
 Data File : VW023333.D
 Acq On : 25 May 2022 21:04
 Operator : SY/VA
 Sample : N2997-03
 Misc : 4.71g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBGW6

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/26/2022
 Supervised By :Mahesh Dadoda 05/26/2022

Quant Time: May 26 05:15:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 26 04:46:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	321037	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	330456	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	167127	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	104932	15.931	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.720%
7) Chloroethane-d5	2.879	69	67723	15.804	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.200%
11) 1,1-Dichloroethene-d2	4.013	63	103633	12.177	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.720%
21) 2-Butanone-d5	7.080	46	80567	64.335	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	128.660%
24) Chloroform-d	7.647	84	229029	24.350	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.400%
26) 1,2-Dichloroethane-d4	8.305	65	139157	26.976	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	107.920%
32) Benzene-d6	8.275	84	402188	21.115	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.480%
36) 1,2-Dichloropropane-d6	9.275	67	131098	24.502	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.000%
41) Toluene-d8	10.323	98	371050	20.166	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.680%
43) trans-1,3-Dichloroprop...	10.579	79	54547	22.142	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.560%
47) 2-Hexanone-d5	10.921	63	68614	67.177	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	134.360%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	151007	30.280	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	121.120%#
66) 1,2-Dichlorobenzene-d4	13.853	152	150737	25.801	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.200%
Target Compounds					Qvalue	
13) Acetone	4.135	43	8913m	9.506	ug/L	

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

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