

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060722\
 Data File : VW023409.D
 Acq On : 07 Jun 2022 13:03
 Operator : SY/VA
 Sample : N3226-01
 Misc : 4.61g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4L2

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/08/2022
 Supervised By :Mahesh Dadoda 06/08/2022

Quant Time: Jun 08 01:21:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 08 01:20:30 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	417142	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	340733	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	101010	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	141234	21.873	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.480%
7) Chloroethane-d5	2.885	69	95049	20.896	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.600%
11) 1,1-Dichloroethene-d2	4.013	63	159953	16.496	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.000%
21) 2-Butanone-d5	7.074	46	46009m	36.946	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.900%
24) Chloroform-d	7.647	84	259941	23.110	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.440%
26) 1,2-Dichloroethane-d4	8.305	65	139022	23.528	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.120%
32) Benzene-d6	8.268	84	495837	26.215	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.840%
36) 1,2-Dichloropropane-d6	9.274	67	142768	26.930	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.720%
41) Toluene-d8	10.323	98	436332	24.222	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.880%
43) trans-1,3-Dichloroprop...	10.579	79	53619	22.670	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.680%
47) 2-Hexanone-d5	10.920	63	35157	44.304	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.600%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	102484	22.594	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.360%
66) 1,2-Dichlorobenzene-d4	13.853	152	84477	23.106	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.440%
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	5414	5.796	ug/L	74
29) Cyclohexane	7.958	56	21012	2.886	ug/L	93
42) Toluene	10.384	91	54953	2.437	ug/L	99
52) Ethylbenzene	11.731	91	11468	0.462	ug/L	91
53) m,p-Xylene	11.835	106	17172	1.786	ug/L	90
54) o-Xylene	12.1					

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