

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050423\
 Data File : VW025844.D
 Acq On : 04 May 2023 14:32
 Operator : SY/MD
 Sample : 02574-09
 Misc : 5.78g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCP4

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/05/2023
 Supervised By :Mahesh Dadoda 05/07/2023

Quant Time: May 04 23:18:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 04 23:16:54 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	544398	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	499567	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	226671	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	210918	27.341	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	109.360%
7) Chloroethane-d5	2.893	69	153841	26.899	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	107.600%
11) 1,1-Dichloroethene-d2	4.021	65	98537	25.508	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	102.040%
21) 2-Butanone-d5	7.075	46	220378	86.412	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	172.820%#
24) Chloroform-d	7.648	84	402617	25.648	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	102.600%
26) 1,2-Dichloroethane-d4	8.307	65	257643m	29.025	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	116.080%
32) Benzene-d6	8.270	84	825922	25.302	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.200%
36) 1,2-Dichloropropane-d6	9.270	67	271477	25.993	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.960%
41) Toluene-d8	10.325	98	704287	24.196	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.800%
43) trans-1,3-Dichloroprop...	10.575	79	109786	25.932	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	103.720%
47) 2-Hexanone-d5	10.922	63	151059	84.820	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	169.640%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	273837	34.400	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	137.600%#
66) 1,2-Dichlorobenzene-d4	13.855	152	228165	27.613	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	110.440%
Target Compounds					Qvalue	
13) Acetone	4.125	43	17411	7.699	ug/L	94
16) Methylene chloride	4.917	84	25236	2.248	ug/L	97

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

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