

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042123\
 Data File : VW025639.D
 Acq On : 21 Apr 2023 17:13
 Operator : SY/MD
 Sample : 02417-17
 Misc : 4.49g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8Y3

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/24/2023
 Supervised By :Mahesh Dadoda 04/24/2023

Quant Time: Apr 22 05:07:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 22 05:02:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	742827	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	569120	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	163587	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	196550	16.260	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.040%
7) Chloroethane-d5	2.899	69	179522	20.860	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.440%
11) 1,1-Dichloroethene-d2	4.021	63	351594	14.383	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.520%
21) 2-Butanone-d5	7.075	46	177162	65.697	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	131.400%
24) Chloroform-d	7.648	84	534161	25.611	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	102.440%
26) 1,2-Dichloroethane-d4	8.307	65	308717m	28.452	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	113.800%
32) Benzene-d6	8.276	84	1015624	27.560	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	110.240%
36) 1,2-Dichloropropane-d6	9.270	67	360736	31.395	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	125.560%#
41) Toluene-d8	10.325	98	800359	24.863	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	99.440%
43) trans-1,3-Dichloroprop...	10.575	79	111347	25.847	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	103.400%
47) 2-Hexanone-d5	10.922	63	110536	70.380	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	140.760%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	242657	31.289	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	125.160%#
66) 1,2-Dichlorobenzene-d4	13.849	152	143438	25.523	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	102.080%
Target Compounds						Qvalue
16) Methylene chloride	4.911	84	41383m	3.505	ug/L	

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

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