

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042723\
 Data File : VW025744.D
 Acq On : 27 Apr 2023 23:12
 Operator : SY/MD
 Sample : 02526-02
 Misc : 4.24g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCM7

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/28/2023
 Supervised By :Mahesh Dadoda 05/01/2023

Quant Time: Apr 28 04:07:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 28 02:55:08 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	26831	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	24098	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	9663	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.351	65	7737	23.639	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.560%
7) Chloroethane-d5	2.893	69	9247	39.406	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	157.640%#
11) 1,1-Dichloroethene-d2	4.021	63	14593	19.556	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.240%
21) 2-Butanone-d5	7.106	46	5877m	54.414	ug/L	0.03
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.820%
24) Chloroform-d	7.648	84	21126	29.351	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	117.400%
26) 1,2-Dichloroethane-d4	8.307	65	13171	33.565	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	134.280%#
32) Benzene-d6	8.276	84	38130	26.062	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.240%
36) 1,2-Dichloropropane-d6	9.270	67	14182	29.969	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	119.880%
41) Toluene-d8	10.325	98	30086	23.262	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.040%
43) trans-1,3-Dichloroprop...	10.581	79	4381	23.756	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	95.040%
47) 2-Hexanone-d5	10.922	63	3071	41.783	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.560%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	12274	35.192	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	140.760%#
66) 1,2-Dichlorobenzene-d4	13.848	152	10014	30.249	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	121.000%#
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	836	1.649	ug/L	93

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

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