

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041124\
 Data File : VW028392.D
 Acq On : 11 Apr 2024 10:38
 Operator : SY/MD
 Sample : P2052-06
 Misc : 5.31g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AC2

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/12/2024
 Supervised By :Mahesh Dadoda 04/13/2024

Quant Time: Apr 12 01:15:52 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 12 00:55:02 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	416554	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	388134	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	176731	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	161456	24.177	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.720%
7) Chloroethane-d5	2.899	69	124075	24.514	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.040%
11) 1,1-Dichloroethene-d2	4.021	65	63931	22.607	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	90.440%
21) 2-Butanone-d5	7.075	46	83403	66.742	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	133.480%
24) Chloroform-d	7.654	84	274220	25.228	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.920%
26) 1,2-Dichloroethane-d4	8.307	65	162543m	28.775	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	115.080%
32) Benzene-d6	8.276	84	543904	25.652	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.600%
36) 1,2-Dichloropropane-d6	9.276	67	164721	26.135	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.560%
41) Toluene-d8	10.318	98	496345	25.743	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	102.960%
43) trans-1,3-Dichloroprop...	10.574	79	68717	27.420	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	109.680%
47) 2-Hexanone-d5	10.922	63	57362	65.704	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	131.400%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	135069	30.375	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	121.480%#
66) 1,2-Dichlorobenzene-d4	13.848	152	154313	27.609	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	110.440%

Target Compounds Qvalue

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

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