

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050223\
 Data File : VW025790.D
 Acq On : 02 May 2023 11:27
 Operator : SY/MD
 Sample : 02549-07
 Misc : 4.66g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCS5

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/03/2023
 Supervised By :Mahesh Dadoda 05/03/2023

Quant Time: May 03 01:21:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 03 01:20:37 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	817693	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	743228	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	338941	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	262502	22.654	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.600%
7) Chloroethane-d5	2.899	69	184595	21.488	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.960%
11) 1,1-Dichloroethene-d2	4.021	65	121606	20.959	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	83.840%
21) 2-Butanone-d5	7.075	46	130624	34.100	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.200%
24) Chloroform-d	7.648	84	446347	18.930	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.720%
26) 1,2-Dichloroethane-d4	8.307	65	260641m	19.549	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	78.200%
32) Benzene-d6	8.276	84	951162	19.586	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.360%
36) 1,2-Dichloropropane-d6	9.270	67	295997	19.050	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.200%
41) Toluene-d8	10.319	98	840131	19.400	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.600%
43) trans-1,3-Dichloroprop...	10.575	79	114107	18.117	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.480%
47) 2-Hexanone-d5	10.922	63	85886	32.415	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.820%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	212594	17.951	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	71.800%
66) 1,2-Dichlorobenzene-d4	13.848	152	262909	21.278	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.120%

Target Compounds Qvalue

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

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