

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042523\
 Data File : VW025676.D
 Acq On : 25 Apr 2023 12:15
 Operator : SY/MD
 Sample : 02479-12
 Misc : 5.58g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW953

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/26/2023
 Supervised By :Mahesh Dadoda 04/26/2023

Quant Time: Apr 26 01:15:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 26 01:13:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	619980	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	338883	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	55607	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	160895	15.948	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	63.800%		
7) Chloroethane-d5	2.899	69	147695	20.562	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	82.240%		
11) 1,1-Dichloroethene-d2	4.027	63	266532	13.063	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	52.240%		
21) 2-Butanone-d5	7.075	46	161572	71.788	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	143.580%#		
24) Chloroform-d	7.648	84	406569	23.356	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	93.440%		
26) 1,2-Dichloroethane-d4	8.307	65	231045m	25.512	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	102.040%		
32) Benzene-d6	8.276	84	757868	34.538	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	138.160%#		
36) 1,2-Dichloropropane-d6	9.276	67	261600	38.235	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	152.920%#		
41) Toluene-d8	10.325	98	498794	26.022	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	104.080%		
43) trans-1,3-Dichloroprop...	10.575	79	65937	25.705	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	102.800%		
47) 2-Hexanone-d5	10.922	63	86342	92.325	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	184.660%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	174627	37.815	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	151.240%#		
66) 1,2-Dichlorobenzene-d4	13.848	152	53680	28.099	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	112.400%		
Target Compounds					Qvalue	
13) Acetone	4.118	43	17807	9.348	ug/L	95
16) Methylene chloride	4.923	84	54628	5.543	ug/L	93
46) Tetrachloroethene	10.861	164	12191	2.825	ug/L	89

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

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