

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090222\
 Data File : VW024533.D
 Acq On : 02 Sep 2022 15:05
 Operator : SY/VA
 Sample : N4483-01
 Misc : 6.45g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW351

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 09/05/2022
 Supervised By : Mahesh Dadoda 09/06/2022

Quant Time: Sep 03 00:04:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 02 23:58:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	278596	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	240679	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	89275	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	88283	15.877	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	63.520%		
7) Chloroethane-d5	2.873	69	78342	18.924	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	75.680%		
11) 1,1-Dichloroethene-d2	4.001	63	63129	9.642	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	38.560%#		
21) 2-Butanone-d5	7.074	46	66564	75.913	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	151.820%#		
24) Chloroform-d	7.647	84	178148	24.014	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	96.040%		
26) 1,2-Dichloroethane-d4	8.299	65	114638m	28.614	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	114.440%		
32) Benzene-d6	8.269	84	261825	20.854	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	83.400%		
36) 1,2-Dichloropropane-d6	9.275	67	100200	27.276	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	109.120%		
41) Toluene-d8	10.323	98	196306	16.418	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	65.680%		
43) trans-1,3-Dichloroprop...	10.573	79	40370	25.191	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	100.760%		
47) 2-Hexanone-d5	10.921	63	50696	80.565	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	161.120%#		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	117995	35.331	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	141.320%#		
66) 1,2-Dichlorobenzene-d4	13.853	152	73893	25.302	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	101.200%		

Target Compounds Qvalue

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

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