

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090222\
 Data File : VW024530.D
 Acq On : 02 Sep 2022 13:52
 Operator : SY/VA
 Sample : N4483-03
 Misc : 4.24g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW353

Manual Integrations
 APPROVED

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

Quant Time: Sep 03 00:03:25 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	8.841	114	369222	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	332669	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	129693	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.342	65	95908	13.015	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	52.040%		
7) Chloroethane-d5	2.873	69	91927	16.755	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	67.000%		
11) 1,1-Dichloroethene-d2	4.007	63	67931	7.829	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	31.320%#		
21) 2-Butanone-d5	7.073	46	60118	51.733	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	103.460%		
24) Chloroform-d	7.646	84	187991	19.121	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	76.480%		
26) 1,2-Dichloroethane-d4	8.305	65	112455m	21.180	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	84.720%		
32) Benzene-d6	8.268	84	287951	16.593	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	66.360%		
36) 1,2-Dichloropropane-d6	9.268	67	107263	21.124	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	84.480%		
41) Toluene-d8	10.323	98	219526	13.283	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	53.120%		
43) trans-1,3-Dichloroprop...	10.579	79	40064	18.087	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	72.360%		
47) 2-Hexanone-d5	10.920	63	44396	51.044	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	102.080%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	109978	23.824	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	95.280%		
66) 1,2-Dichlorobenzene-d4	13.852	152	84980	20.030	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	80.120%		

Target Compounds Qvalue

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

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