

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100522\
 Data File : VW024730.D
 Acq On : 05 Oct 2022 11:52
 Operator : SY/VA
 Sample : N4973-02RE
 Misc : 6.78g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EY197RE

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 10/07/2022
 Supervised By : Mahesh Dadoda 10/07/2022

Quant Time: Oct 06 01:38:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 06 01:37:00 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	576904	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	422495	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	114205	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	82883	13.732	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	54.920%		
7) Chloroethane-d5	2.885	69	58290	16.619	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	66.480%		
11) 1,1-Dichloroethene-d2	4.019	63	114439	8.192	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	32.760%#		
21) 2-Butanone-d5	7.080	46	127177	58.605	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	117.200%		
24) Chloroform-d	7.647	84	303960	19.709	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	78.840%		
26) 1,2-Dichloroethane-d4	8.305	65	159915m	19.988	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	79.960%		
32) Benzene-d6	8.275	84	493064	18.259	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	73.040%		
36) 1,2-Dichloropropane-d6	9.275	67	189967	23.024	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	92.080%		
41) Toluene-d8	10.323	98	346370	14.351	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	57.400%		
43) trans-1,3-Dichloroprop...	10.579	79	50621	13.777	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	55.120%		
47) 2-Hexanone-d5	10.927	63	88542	62.721	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	125.440%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	176780	30.070	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	120.280%#		
66) 1,2-Dichlorobenzene-d4	13.853	152	87407	21.750	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	87.000%		
Target Compounds					Qvalue	
13) Acetone	4.135	43	4795	3.029	ug/L	78

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

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