

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100522\
 Data File : VW024731.D
 Acq On : 05 Oct 2022 12:16
 Operator : SY/VA
 Sample : N4973-04RE
 Misc : 5.84g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EY199RE

Manual Integrations
 APPROVED

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

Quant Time: Oct 06 01:38:24 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	554968	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	404140	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	116555	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	87995	15.155	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	60.600%		
7) Chloroethane-d5	2.885	69	58905	17.458	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	69.840%		
11) 1,1-Dichloroethene-d2	4.019	63	120364	8.956	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	35.840%#		
21) 2-Butanone-d5	7.080	46	143838	68.902	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	137.800%#		
24) Chloroform-d	7.647	84	323282	21.790	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	87.160%		
26) 1,2-Dichloroethane-d4	8.305	65	170254m	22.121	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	88.480%		
32) Benzene-d6	8.275	84	521371	20.184	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	80.720%		
36) 1,2-Dichloropropane-d6	9.274	67	201444	25.524	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	102.080%		
41) Toluene-d8	10.323	98	361094	15.640	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	62.560%		
43) trans-1,3-Dichloroprop...	10.579	79	55022	15.655	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	62.600%		
47) 2-Hexanone-d5	10.920	63	99762	73.878	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	147.760%#		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	192689	34.265	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	137.040%#		
66) 1,2-Dichlorobenzene-d4	13.853	152	94477	23.035	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	92.160%		

Target Compounds Qvalue

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

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