

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082923\
 Data File : VW026945.D
 Acq On : 29 Aug 2023 12:56
 Operator : SY/MD
 Sample : 04175-14
 Misc : 4.71g/10mL/MSVOA_W/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYC9

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2023
 Supervised By :Mahesh Dadoda 09/01/2023

Quant Time: Aug 29 20:48:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 29 20:47:20 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	507757	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	424132	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	164738	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	78067	9.353	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	37.400%		
7) Chloroethane-d5	2.899	69	73268	11.804	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	47.200%		
11) 1,1-Dichloroethene-d2	4.015	65	48302	11.766	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	47.080%		
21) 2-Butanone-d5	7.075	46	80814	33.685	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	67.380%		
24) Chloroform-d	7.648	84	257076	15.085	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	60.360%		
26) 1,2-Dichloroethane-d4	8.307	65	182357m	19.390	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	77.560%		
32) Benzene-d6	8.270	84	489527	16.747	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	67.000%		
36) 1,2-Dichloropropane-d6	9.270	67	166915	18.332	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	73.320%		
41) Toluene-d8	10.319	98	406268	16.191	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	64.760%		
43) trans-1,3-Dichloroprop...	10.575	79	65298	17.369	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	69.480%		
47) 2-Hexanone-d5	10.922	63	38677	40.426	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	80.860%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	88042	12.244	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	48.960%		
66) 1,2-Dichlorobenzene-d4	13.849	152	104500	17.723	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	70.880%#		
Target Compounds					Qvalue	
25) Chloroform	7.673	83	34741	2.086	ug/L	100

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

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