

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121624\
 Data File : VW031273.D
 Acq On : 16 Dec 2024 15:47
 Operator : SY/MD
 Sample : P5232-19RE
 Misc : 3.57g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28T3RE

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 12/18/2024
 Supervised By :Semsettin Yesilyurt 12/18/2024

Quant Time: Dec 17 00:37:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 17 00:33:32 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	1070374	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	610020	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	132010	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	322158	20.004	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.000%		
7) Chloroethane-d5	2.893	69	253301	21.262	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	85.040%		
11) 1,1-Dichloroethene-d2	4.015	65	142287	18.625	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	74.520%		
21) 2-Butanone-d5	7.100	46	60748	20.029	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	40.060%		
24) Chloroform-d	7.648	84	585861	19.977	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	79.920%		
26) 1,2-Dichloroethane-d4	8.307	65	327077m	22.207	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	88.840%		
32) Benzene-d6	8.270	84	1074005	27.469	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	109.880%		
36) 1,2-Dichloropropane-d6	9.270	67	337846	29.648	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	118.600%		
41) Toluene-d8	10.319	98	796582	21.900	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	87.600%		
43) trans-1,3-Dichloroprop...	10.575	79	86828	16.525	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	66.120%		
47) 2-Hexanone-d5	10.922	63	39820	25.985	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	51.960%		
56) 1,1,2,2-Tetrachloroeth...	12.684	84	155290	21.705	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	86.800%		
66) 1,2-Dichlorobenzene-d4	13.848	152	84458	17.234	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	68.920%#		

Target Compounds Qvalue

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

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