

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070623\
 Data File : VW026550.D
 Acq On : 06 Jul 2023 18:31
 Operator : SY/MD
 Sample : 03534-15
 Misc : 4.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4729

Quant Time: Jul 07 02:35:51 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 04 13:17:14 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1203575	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	1048382	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	495578	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.375	65	219741	12.142	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	48.560%		
7) Chloroethane-d5	2.893	69	194160	12.968	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	51.880%		
11) 1,1-Dichloroethene-d2	4.021	65	125963	14.922	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	59.680%		
21) 2-Butanone-d5	7.075	46	292242	42.211	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	84.420%		
24) Chloroform-d	7.648	84	645047	18.191	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	72.760%		
26) 1,2-Dichloroethane-d4	8.307	65	397144	19.257	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	77.040%		
32) Benzene-d6	8.276	84	1303353	19.499	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	78.000%		
36) 1,2-Dichloropropane-d6	9.276	67	447703	21.008	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	84.040%		
41) Toluene-d8	10.325	98	1127400	18.787	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	75.160%		
43) trans-1,3-Dichloroprop...	10.581	79	171623	19.856	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	79.440%		
47) 2-Hexanone-d5	10.922	63	200655	47.289	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	94.580%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	416910	22.357	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	89.440%		
66) 1,2-Dichlorobenzene-d4	13.855	152	379644	19.289	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	77.160%		

Target Compounds Qvalue

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

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