

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
 Data File : VW023705.D
 Acq On : 14 Jul 2022 17:13
 Operator : SY/VA
 Sample : N3679-14RE
 Misc : 6.57g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B54RE

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 07/18/2022
 Supervised By :Mahesh Dadoda 07/18/2022

Quant Time: Jul 15 03:44:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 15 03:40:01 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	158412	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	141711	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	57338	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	85262	21.073	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.280%		
7) Chloroethane-d5	2.879	69	62178	23.036	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	92.160%		
11) 1,1-Dichloroethene-d2	4.007	63	43659	13.252	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	53.000%		
21) 2-Butanone-d5	7.080	46	33275	53.022	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	106.040%		
24) Chloroform-d	7.647	84	99600	21.595	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	86.400%		
26) 1,2-Dichloroethane-d4	8.305	65	61061	21.647	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	86.600%		
32) Benzene-d6	8.275	84	176650	23.980	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	95.920%		
36) 1,2-Dichloropropane-d6	9.274	67	55255	24.901	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	99.600%		
41) Toluene-d8	10.323	98	151890	20.328	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	81.320%		
43) trans-1,3-Dichloroprop...	10.573	79	20727	19.928	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	79.720%		
47) 2-Hexanone-d5	10.927	63	23268	49.867	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	99.740%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	54584	22.259	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	89.040%		
66) 1,2-Dichlorobenzene-d4	13.853	152	48031	23.466	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.880%		
Target Compounds						
5) Vinyl chloride	2.349	62	10928	2.414	ug/L #	57
13) Acetone	4.129	43	14052	31.670	ug/L	65
17) trans-1,2-Dichloroethene	5.415	96	2822m	1.385	ug/L	
42) Toluene	10.390	91	24109	2.625	ug/L	92

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

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