

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072722\
 Data File : VW024114.D
 Acq On : 27 Jul 2022 11:36
 Operator : SY/VA
 Sample : N3709-05
 Misc : 5.05g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 07/28/2022
 Supervised By :Semsettin Yesilyurt 07/28/2022

Quant Time: Jul 28 02:49:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 26 23:39:35 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	209646	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	212323	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	90654	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	116129	25.842	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 103.360%			
7) Chloroethane-d5	2.873	69	73734	24.284	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 97.120%			
11) 1,1-Dichloroethene-d2	4.007	63	73091m	18.472	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 73.880%			
21) 2-Butanone-d5	7.080	46	33833	42.363	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 84.720%			
24) Chloroform-d	7.647	84	135390	23.491	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 93.960%			
26) 1,2-Dichloroethane-d4	8.305	65	79773m	24.091	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 96.360%			
32) Benzene-d6	8.275	84	248248	25.170	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 100.680%			
36) 1,2-Dichloropropane-d6	9.274	67	78473	25.225	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 100.880%			
41) Toluene-d8	10.323	98	235904	23.916	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 95.680%			
43) trans-1,3-Dichloroprop...	10.579	79	30807	22.334	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 89.320%			
47) 2-Hexanone-d5	10.920	63	27319	42.005	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 84.000%			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	71810	20.005	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 80.040%			
66) 1,2-Dichlorobenzene-d4	13.853	152	78976	26.900	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 107.600%			

Target Compounds Qvalue

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

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