

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
 Data File : VW024044.D
 Acq On : 23 Jul 2022 10:17
 Operator : SY/VA
 Sample : N3744-22
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Quant Time: Jul 24 00:41:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 23 06:00:17 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 07/25/2022
 Supervised By :Mahesh Dadoda 07/25/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	197869	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	201801	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	87273	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	96736	19.141	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.560%		
7) Chloroethane-d5	2.879	69	66422	19.701	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	78.800%		
11) 1,1-Dichloroethene-d2	4.013	63	58971	14.330	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	57.320%		
21) 2-Butanone-d5	7.080	46	35341	45.084	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	90.160%		
24) Chloroform-d	7.647	84	121653	21.117	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	84.480%		
26) 1,2-Dichloroethane-d4	8.305	65	72336m	20.530	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	82.120%		
32) Benzene-d6	8.275	84	218080	20.789	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	83.160%		
36) 1,2-Dichloropropane-d6	9.274	67	69623	22.034	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	88.120%		
41) Toluene-d8	10.323	98	200085	18.804	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	75.200%		
43) trans-1,3-Dichloroprop...	10.579	79	28001	18.905	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	75.600%		
47) 2-Hexanone-d5	10.920	63	28082	42.263	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	84.520%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	73094	20.932	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	83.720%		
66) 1,2-Dichlorobenzene-d4	13.847	152	72792	23.365	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.440%		

Target Compounds Qvalue

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

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