

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
 Data File : VW024007.D
 Acq On : 22 Jul 2022 15:10
 Operator : SY/VA
 Sample : N3743-04
 Misc : 6.29g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C90

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 07/23/2022
 Supervised By : Mahesh Dadoda 07/24/2022

Quant Time: Jul 23 03:03:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 22 23:08:43 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	301023	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	272225	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	88032	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	136418	17.743	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	70.960%		
7) Chloroethane-d5	2.873	69	101252	19.741	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	78.960%		
11) 1,1-Dichloroethene-d2	4.001	63	81020	12.941	ug/L	-0.02
Spiked Amount 25.000	Range 45 - 110		Recovery =	51.760%		
21) 2-Butanone-d5	7.074	46	80361	67.386	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	134.780%		
24) Chloroform-d	7.647	84	190937	21.786	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	87.160%		
26) 1,2-Dichloroethane-d4	8.305	65	130820	24.406	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	97.640%		
32) Benzene-d6	8.269	84	343550	24.277	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	97.120%		
36) 1,2-Dichloropropane-d6	9.274	67	115124	27.008	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	108.040%		
41) Toluene-d8	10.323	98	294174	20.494	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	81.960%		
43) trans-1,3-Dichloroprop...	10.573	79	38623	19.330	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	77.320%		
47) 2-Hexanone-d5	10.921	63	64083	71.495	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	142.980%#		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	126715	26.900	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	107.600%		
66) 1,2-Dichlorobenzene-d4	13.853	152	79140	25.183	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	100.720%		
Target Compounds					Qvalue	
13) Acetone	4.117	43	22887	27.145	ug/L	96
16) Methylene chloride	4.909	84	32010m	6.800	ug/L	
25) Chloroform	7.671	83	5942	0.722	ug/L	88
34) Trichloroethene	9.092	95	4394	1.076	ug/L	91
46) Tetrachloroethene	10.860	164	28592	9.052	ug/L	90

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

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