

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072922\
 Data File : VW024129.D
 Acq On : 29 Jul 2022 15:28
 Operator : SY/VA
 Sample : VW0729SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK567

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/01/2022
 Supervised By :Mahesh Dadoda 08/01/2022

Quant Time: Jul 30 00:13:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 30 00:12:08 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	209664	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	213157	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	98413	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	111443	24.797	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	99.200%		
7) Chloroethane-d5	2.879	69	72728	23.951	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	95.800%		
11) 1,1-Dichloroethene-d2	4.001	63	64731	16.358	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	65.440%		
21) 2-Butanone-d5	7.079	46	36245	45.379	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	90.760%		
24) Chloroform-d	7.640	84	127163	22.061	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	88.240%		
26) 1,2-Dichloroethane-d4	8.305	65	74166	22.396	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	89.600%		
32) Benzene-d6	8.268	84	225940	22.818	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	91.280%		
36) 1,2-Dichloropropane-d6	9.268	67	71248	22.813	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	91.240%		
41) Toluene-d8	10.323	98	216319	21.845	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	87.360%		
43) trans-1,3-Dichloroprop...	10.579	79	29456	21.271	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	85.080%		
47) 2-Hexanone-d5	10.926	63	28377	43.461	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	86.920%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	75176	20.861	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	83.440%		
66) 1,2-Dichlorobenzene-d4	13.853	152	74948	23.515	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	94.080%		
Target Compounds						Qvalue
16) Methylene chloride	4.909	84	14356m	4.499	ug/L	

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

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