

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072622\
 Data File : VW024105.D
 Acq On : 26 Jul 2022 17:03
 Operator : SY/VA
 Sample : VIBLK519
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK519

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/27/2022
 Supervised By :Mahesh Dadoda 07/27/2022

Quant Time: Jul 26 23:43:38 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	8.841	114	212546	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	214677	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	94718	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	131077	28.771	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 115.080%			
7) Chloroethane-d5	2.873	69	85073m	27.636	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 110.560%			
11) 1,1-Dichloroethene-d2	4.001	63	70972m	17.692	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery = 70.760%			
21) 2-Butanone-d5	7.074	46	37758	46.632	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 93.260%			
24) Chloroform-d	7.647	84	129460	22.155	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 88.640%			
26) 1,2-Dichloroethane-d4	8.305	65	79227	23.600	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 94.400%			
32) Benzene-d6	8.268	84	242975	24.365	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 97.440%			
36) 1,2-Dichloropropane-d6	9.274	67	74843	23.794	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 95.160%			
41) Toluene-d8	10.323	98	227201	22.781	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 91.120%			
43) trans-1,3-Dichloroprop...	10.579	79	29579	21.209	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 84.840%			
47) 2-Hexanone-d5	10.926	63	30529	46.426	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 92.860%			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	75135	20.702	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 82.800%			
66) 1,2-Dichlorobenzene-d4	13.847	152	79652	25.966	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 103.880%			
Target Compounds						Qvalue
16) Methylene chloride	4.909	84	43040	13.304	ug/L	95

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

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