

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101222\
 Data File : VW024879.D
 Acq On : 12 Oct 2022 17:34
 Operator : SY/VA
 Sample : N5070-05
 Misc : 4.74g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COBL7

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/13/2022
 Supervised By :Mahesh Dadoda 10/13/2022

Quant Time: Oct 12 23:22:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 12 23:18:51 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	489780	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	387653	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	132260	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	116997	20.248	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.000%
7) Chloroethane-d5	2.885	69	75449	22.302	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.200%
11) 1,1-Dichloroethene-d2	4.019	63	175676	13.983	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.920%
21) 2-Butanone-d5	7.086	46	55275m	30.191	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	60.380%
24) Chloroform-d	7.647	84	353737	25.606	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	102.440%
26) 1,2-Dichloroethane-d4	8.305	65	187986	26.001	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	104.000%
32) Benzene-d6	8.275	84	623471	25.648	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.600%
36) 1,2-Dichloropropane-d6	9.274	67	222254	29.809	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	119.240%
41) Toluene-d8	10.323	98	468864	21.490	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.960%
43) trans-1,3-Dichloroprop...	10.579	79	35885	12.690	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	50.760%
47) 2-Hexanone-d5	10.927	63	28169	22.535	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	45.060%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	164935	28.366	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	113.480%
66) 1,2-Dichlorobenzene-d4	13.853	152	113566	23.497	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.000%
Target Compounds					Qvalue	
13) Acetone	4.135	43	6432	5.020	ug/L	100

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

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