

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101222\
 Data File : VW024885.D
 Acq On : 12 Oct 2022 19:59
 Operator : SY/VA
 Sample : N5070-11
 Misc : 6.65g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BR4

Manual Integrations
 APPROVED

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

Quant Time: Oct 12 23:23:16 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	8.842	114	531431	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	464020	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	192680	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	106448	16.978	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.920%
7) Chloroethane-d5	2.886	69	67485	18.384	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.520%
11) 1,1-Dichloroethene-d2	4.019	63	166808	12.237	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.960%
21) 2-Butanone-d5	7.080	46	106887	53.806	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.620%
24) Chloroform-d	7.647	84	335115	22.357	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.440%
26) 1,2-Dichloroethane-d4	8.305	65	194000m	24.730	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.920%
32) Benzene-d6	8.275	84	616446	21.185	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.760%
36) 1,2-Dichloropropane-d6	9.275	67	217714	24.395	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.560%
41) Toluene-d8	10.323	98	489271	18.734	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.920%
43) trans-1,3-Dichloroprop...	10.579	79	67847	20.045	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.160%
47) 2-Hexanone-d5	10.927	63	79509	53.138	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.280%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	207954	29.879	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	119.520%
66) 1,2-Dichlorobenzene-d4	13.847	152	158734	22.543	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.160%

Target Compounds Qvalue

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

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