

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052322\
 Data File : VW023241.D
 Acq On : 23 May 2022 11:33
 Operator : SY/VA
 Sample : N2925-10
 Misc : 4.69g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXXY7

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/24/2022
 Supervised By :Mahesh Dadoda 05/25/2022

Quant Time: May 24 01:28:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 24 01:27:20 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	351492	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	322971	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	134548	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	128378	17.802	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.200%
7) Chloroethane-d5	2.885	69	92870	19.795	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.200%
11) 1,1-Dichloroethene-d2	4.019	63	131524m	14.115	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	56.480%
21) 2-Butanone-d5	7.080	46	61023	44.506	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.020%
24) Chloroform-d	7.647	84	245557	23.845	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.400%
26) 1,2-Dichloroethane-d4	8.305	65	139425	24.686	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.760%
32) Benzene-d6	8.275	84	454404	24.410	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.640%
36) 1,2-Dichloropropane-d6	9.274	67	139137	26.607	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	106.440%
41) Toluene-d8	10.323	98	419031	23.302	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.200%
43) trans-1,3-Dichloroprop...	10.579	79	52471	21.793	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.160%
47) 2-Hexanone-d5	10.920	63	47135	47.217	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.440%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	119718	24.563	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.240%
66) 1,2-Dichlorobenzene-d4	13.853	152	119153	25.334	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.320%

Target Compounds Qvalue

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

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