

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052622\
 Data File : VW023355.D
 Acq On : 26 May 2022 13:03
 Operator : SY/VA
 Sample : N2997-04
 Misc : 5.08g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/27/2022
 Supervised By :Mahesh Dadoda 05/31/2022

Quant Time: May 27 00:24:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 27 00:22:20 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	352750	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	359889	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	178404	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	127832	17.663	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.640%
7) Chloroethane-d5	2.879	69	74249	15.770	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.080%
11) 1,1-Dichloroethene-d2	4.013	63	136408m	14.587	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.360%
21) 2-Butanone-d5	7.080	46	67999	49.417	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.840%
24) Chloroform-d	7.647	84	242433	23.458	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.840%
26) 1,2-Dichloroethane-d4	8.305	65	138683	24.467	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.880%
32) Benzene-d6	8.275	84	460674	22.208	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.840%
36) 1,2-Dichloropropane-d6	9.275	67	137733	23.637	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.560%
41) Toluene-d8	10.323	98	447481	22.331	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.320%
43) trans-1,3-Dichloroprop...	10.579	79	58642	21.857	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.440%
47) 2-Hexanone-d5	10.921	63	53716	48.290	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.580%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	128895	23.733	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.920%
66) 1,2-Dichlorobenzene-d4	13.853	152	167342	26.833	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.320%

Target Compounds Qvalue

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

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