

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
 Data File : VW024018.D
 Acq On : 22 Jul 2022 20:56
 Operator : SY/VA
 Sample : N3741-04RE
 Misc : 5.73g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0B13RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/24/2022
 Supervised By :Mahesh Dadoda 07/24/2022

Quant Time: Jul 23 04:41:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 23 03:31:10 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	231633	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	167201	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	41005	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	117928	19.933	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.720%
7) Chloroethane-d5	2.873	69	78283	19.835	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.320%
11) 1,1-Dichloroethene-d2	4.001	63	64537	13.396	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.600%
21) 2-Butanone-d5	7.080	46	13537m	14.752	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	29.500%
24) Chloroform-d	7.647	84	138408	20.523	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.080%
26) 1,2-Dichloroethane-d4	8.305	65	96102	23.300	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.200%
32) Benzene-d6	8.268	84	252758	29.081	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	116.320%
36) 1,2-Dichloropropane-d6	9.274	67	88528	33.814	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	135.240%#
41) Toluene-d8	10.323	98	190258	21.581	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.320%
43) trans-1,3-Dichloroprop...	10.579	79	12260	9.990	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	39.960%
47) 2-Hexanone-d5	10.927	63	8464	15.374	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	30.740%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	82029	28.351	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	113.400%
66) 1,2-Dichlorobenzene-d4	13.853	152	37704	25.758	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.040%
Target Compounds					Qvalue	
13) Acetone	4.129	43	9094	14.017	ug/L	100
16) Methylene chloride	4.915	84	17948	4.955	ug/L	93

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

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