

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050522\
 Data File : VW022863.D
 Acq On : 06 May 2022 00:47
 Operator : SY/VA
 Sample : N2708-20
 Misc : 4.95g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXL47

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/06/2022
 Supervised By :Mahesh Dadoda 05/10/2022

Quant Time: May 06 02:58:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 06 02:14:27 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	164967	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	140821	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	48383	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	64892	19.173	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.680%
7) Chloroethane-d5	2.885	69	56631	25.719	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.880%
11) 1,1-Dichloroethene-d2	4.013	63	66171	15.131	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.520%
21) 2-Butanone-d5	7.080	46	25371	39.426	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.860%
24) Chloroform-d	7.653	84	127162	26.310	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	105.240%
26) 1,2-Dichloroethane-d4	8.305	65	76606m	28.899	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	115.600%
32) Benzene-d6	8.275	84	215932	26.603	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	106.400%
36) 1,2-Dichloropropane-d6	9.275	67	75646	33.177	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	132.720%#
41) Toluene-d8	10.323	98	184376	23.515	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.040%
43) trans-1,3-Dichloroprop...	10.579	79	19972	19.024	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.080%
47) 2-Hexanone-d5	10.927	63	17582	40.395	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.780%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	67102	31.575	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	126.320%#
66) 1,2-Dichlorobenzene-d4	13.853	152	43443	25.686	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	102.760%
Target Compounds					Qvalue	
13) Acetone	4.129	43	2740m	5.687	ug/L	
15) Methyl Acetate	4.672	43	3708m	3.831	ug/L	
16) Methylene chloride	4.909	84	9721	4.027	ug/L	90

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

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