

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071922\
 Data File : VW023962.D
 Acq On : 21 Jul 2022 01:56
 Operator : SY/VA
 Sample : N3766-07
 Misc : 5.03g/10mL/MSVOA_W/SOIL
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0ZD2

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/21/2022
 Supervised By :Mahesh Dadoda 07/21/2022

Quant Time: Jul 21 03:42:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 21 00:18:55 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	278566	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	248496	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	82565	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	126340	17.757	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.040%
7) Chloroethane-d5	2.879	69	91069	19.187	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.760%
11) 1,1-Dichloroethene-d2	4.007	63	96599	16.673	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.680%
21) 2-Butanone-d5	7.080	46	38922	35.269	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.540%
24) Chloroform-d	7.647	84	204115	25.167	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.680%
26) 1,2-Dichloroethane-d4	8.305	65	117189m	23.625	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.520%
32) Benzene-d6	8.275	84	354676	27.457	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	109.840%
36) 1,2-Dichloropropane-d6	9.274	67	117475	30.191	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	120.760%#
41) Toluene-d8	10.323	98	297076	22.673	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.680%
43) trans-1,3-Dichloroprop...	10.579	79	28005	15.355	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	61.400%
47) 2-Hexanone-d5	10.927	63	27949	34.159	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.320%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	110289	25.648	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.600%
66) 1,2-Dichlorobenzene-d4	13.853	152	85503	29.010	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	116.040%
Target Compounds						Qvalue
13) Acetone	4.135	43	4381	5.615	ug/L	91
16) Methylene chloride	4.916	84	18146	4.166	ug/L	91

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

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