

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110821\
 Data File : VW020813.D
 Acq On : 08 Nov 2021 16:08
 Operator : SY/VA
 Sample : VIBLK483
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK483

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 11/15/2021
 Supervised By :Mahesh Dadoda 11/17/2021

Quant Time: Nov 15 01:48:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110621SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Nov 15 00:29:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	151298	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	136115	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	76451	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	34503	24.255	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.000%
7) Chloroethane-d5	2.879	69	18489m	22.826	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.320%
11) 1,1-Dichloroethene-d2	4.013	63	43174	14.459	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.840%
21) 2-Butanone-d5	7.080	46	17823	37.726	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.460%
24) Chloroform-d	7.653	84	70505	20.972	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.880%
26) 1,2-Dichloroethane-d4	8.305	65	37865	21.158	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.640%
32) Benzene-d6	8.275	84	144168	23.443	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.760%
36) 1,2-Dichloropropane-d6	9.274	67	42516	22.330	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.320%
41) Toluene-d8	10.323	98	138618	23.169	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.680%
43) trans-1,3-Dichloroprop...	10.579	79	19781	20.946	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.800%
47) 2-Hexanone-d5	10.921	63	14911	38.705	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.400%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	31200	19.772	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.080%
66) 1,2-Dichlorobenzene-d4	13.853	152	54811	22.813	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.240%

Target Compounds Qvalue

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

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