

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090722\
 Data File : VW024564.D
 Acq On : 07 Sep 2022 11:13
 Operator : SY/VA
 Sample : VW0907SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK595

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/08/2022
 Supervised By :Mahesh Dadoda 09/08/2022

Quant Time: Sep 08 01:18:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Sep 07 04:52:14 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	317491	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	307973	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	131018	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	160574	24.497	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.000%
7) Chloroethane-d5	2.879	69	126624	25.980	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.920%
11) 1,1-Dichloroethene-d2	4.013	63	132680	19.185	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	76.760%
21) 2-Butanone-d5	7.080	46	46108	43.604	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.200%
24) Chloroform-d	7.647	84	196147	24.257	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.040%
26) 1,2-Dichloroethane-d4	8.305	65	112951m	24.775	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.080%
32) Benzene-d6	8.275	84	395714	26.121	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.480%
36) 1,2-Dichloropropane-d6	9.274	67	113617	25.437	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.760%
41) Toluene-d8	10.323	98	375772	25.444	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.760%
43) trans-1,3-Dichloroprop...	10.579	79	46243	23.103	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.400%
47) 2-Hexanone-d5	10.920	63	34492	42.012	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.020%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	88526	20.679	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.720%
66) 1,2-Dichlorobenzene-d4	13.853	152	113525	27.357	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	109.440%

Target Compounds Qvalue

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

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