

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024352.D
 Acq On : 26 Aug 2022 15:26
 Operator : SY/VA
 Sample : VW0826SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK585

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 08/30/2022
 Supervised By : Mahesh Dadoda 08/30/2022

Quant Time: Aug 27 00:36:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 27 00:35:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.836	114	271428	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	277840	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	125360	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	193441	25.854	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.400%
7) Chloroethane-d5	2.873	69	136549	24.358	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.440%
11) 1,1-Dichloroethene-d2	4.007	63	101900	15.703	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.800%
21) 2-Butanone-d5	7.080	46	70963m	51.492	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.980%
24) Chloroform-d	7.647	84	226503	25.957	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.840%
26) 1,2-Dichloroethane-d4	8.299	65	143896	27.192	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	108.760%
32) Benzene-d6	8.269	84	429456	26.978	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	107.920%
36) 1,2-Dichloropropane-d6	9.268	67	134905	27.250	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	109.000%
41) Toluene-d8	10.323	98	399522	26.396	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	105.600%
43) trans-1,3-Dichloroprop...	10.573	79	56749	24.495	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	97.960%
47) 2-Hexanone-d5	10.921	63	55942	50.495	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.980%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	132518	23.642	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.560%
66) 1,2-Dichlorobenzene-d4	13.853	152	139781	29.610	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	118.440%

Target Compounds Qvalue

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

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