

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081122\
 Data File : VW024225.D
 Acq On : 11 Aug 2022 10:12
 Operator : SY/VA
 Sample : VW0811SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK574

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 08/12/2022
 Supervised By :Semsettin Yesilyurt 08/12/2022

Quant Time: Aug 12 03:13:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 12 03:13:23 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	286652	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	288561	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	135832	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	123116	20.548	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.200%
7) Chloroethane-d5	2.873	69	74166	19.870	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.480%
11) 1,1-Dichloroethene-d2	4.001	63	93267	13.658	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.640%
21) 2-Butanone-d5	7.074	46	58127	52.144	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.280%
24) Chloroform-d	7.647	84	197418	22.761	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.040%
26) 1,2-Dichloroethane-d4	8.305	65	112300m	23.321	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.280%
32) Benzene-d6	8.269	84	351587	20.659	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.640%
36) 1,2-Dichloropropane-d6	9.268	67	110214	21.935	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.720%
41) Toluene-d8	10.323	98	321019	20.181	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.720%
43) trans-1,3-Dichloroprop...	10.573	79	47241	21.465	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.880%
47) 2-Hexanone-d5	10.927	63	47084	50.732	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.460%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	115473	23.687	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.760%
66) 1,2-Dichlorobenzene-d4	13.853	152	128425	25.837	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.360%

Target Compounds Qvalue

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

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