

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024439.D
 Acq On : 29 Aug 2022 11:35
 Operator : SY/VA
 Sample : N4346-11
 Misc : 6.07g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVU9

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/31/2022

Quant Time: Aug 29 22:55:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 22:53:57 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	151382	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	165433	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	93009	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	31904	7.645	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	30.600%	
7) Chloroethane-d5	2.873	69	32567	10.416	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	41.680%	
11) 1,1-Dichloroethene-d2	4.007	63	29606	8.180	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	32.720%#	
21) 2-Butanone-d5	7.086	46	39967m	51.999	ug/L	0.01
Spiked Amount	50.000	Range 20 - 135	Recovery	=	104.000%	
24) Chloroform-d	7.647	84	111348	22.879	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	91.520%	
26) 1,2-Dichloroethane-d4	8.305	65	93605	31.715	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	126.880%	
32) Benzene-d6	8.275	84	138100	14.570	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	58.280%	
36) 1,2-Dichloropropane-d6	9.274	67	77608	26.328	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	105.320%	
41) Toluene-d8	10.323	98	94551	10.492	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	41.960%	
43) trans-1,3-Dichloroprop...	10.579	79	28164	20.417	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	81.680%	
47) 2-Hexanone-d5	10.920	63	22225	33.692	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	67.380%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	97433	29.194	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	116.760%	
66) 1,2-Dichlorobenzene-d4	13.847	152	79866	22.803	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	91.200%	
Target Compounds					Qvalue	
13) Acetone	4.123	43	6878m	14.995	ug/L	
16) Methylene chloride	4.909	84	10397	4.095	ug/L	93
46) Tetrachloroethene	10.866	164	9697	4.599	ug/L	87

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

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