

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090823\
 Data File : VW027026.D
 Acq On : 08 Sep 2023 15:30
 Operator : SY/MD
 Sample : 04332-02RE
 Misc : 2.25g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AC0RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/11/2023
 Supervised By :Mahesh Dadoda 09/11/2023

Quant Time: Sep 09 03:02:08 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Sep 09 02:59:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	594616	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	435646	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	107151	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	161917	15.242	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.960%
7) Chloroethane-d5	2.893	69	162029	18.898	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.600%
11) 1,1-Dichloroethene-d2	4.027	65	57597	14.712	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.840%
21) 2-Butanone-d5	7.081	46	78420	38.311	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.620%
24) Chloroform-d	7.648	84	365703	20.668	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.680%
26) 1,2-Dichloroethane-d4	8.307	65	200699m	21.580	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.320%
32) Benzene-d6	8.270	84	661174	23.138	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.560%
36) 1,2-Dichloropropane-d6	9.276	67	227882	27.165	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	108.640%
41) Toluene-d8	10.325	98	478668	18.502	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.000%
43) trans-1,3-Dichloroprop...	10.581	79	40103	12.319	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	49.280%
47) 2-Hexanone-d5	10.922	63	14294	18.251	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	36.500%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	158599	24.362	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.440%
66) 1,2-Dichlorobenzene-d4	13.849	152	72828	19.652	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.600%
Target Compounds					Qvalue	
13) Acetone	4.125	43	15277	8.524	ug/L	93

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

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