

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090723\
 Data File : VW027010.D
 Acq On : 07 Sep 2023 17:26
 Operator : SY/MD
 Sample : 04332-04
 Misc : 3.32g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AC3

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/08/2023
 Supervised By :Mahesh Dadoda 09/08/2023

Quant Time: Sep 08 01:36:38 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 08 01:32:52 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	870497	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	670523	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	206768	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	202148	12.998	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	52.000%
7) Chloroethane-d5	2.893	69	200529	15.976	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.920%
11) 1,1-Dichloroethene-d2	4.021	65	70071	12.226	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.920%
21) 2-Butanone-d5	7.075	46	96160	32.090	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.180%
24) Chloroform-d	7.648	84	452471	17.468	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	69.880%
26) 1,2-Dichloroethane-d4	8.307	65	244893m	17.987	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	71.960%
32) Benzene-d6	8.276	84	841125	19.125	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.480%
36) 1,2-Dichloropropane-d6	9.276	67	281231	21.781	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.120%
41) Toluene-d8	10.325	98	636252	15.979	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	63.920%
43) trans-1,3-Dichloroprop...	10.581	79	46690	9.318	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	37.280%
47) 2-Hexanone-d5	10.922	63	23119	19.179	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	38.360%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	212161	21.174	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.680%
66) 1,2-Dichlorobenzene-d4	13.854	152	124039	17.345	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	69.360%#
Target Compounds					Qvalue	
13) Acetone	4.124	43	19638	7.485	ug/L	91

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

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