

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050423\
 Data File : VW025859.D
 Acq On : 04 May 2023 20:57
 Operator : SY/MD
 Sample : 02592-05
 Misc : 3.05g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JREE1

Quant Time: May 04 23:22:25 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 04 23:16:54 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	907556	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	751610	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	275131	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	283847	22.071	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.280%
7) Chloroethane-d5	2.899	69	234376	24.582	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.320%
11) 1,1-Dichloroethene-d2	4.021	65	141179	21.923	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	87.680%
21) 2-Butanone-d5	7.075	46	173498	40.808	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.620%
24) Chloroform-d	7.648	84	576479	22.029	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.120%
26) 1,2-Dichloroethane-d4	8.307	65	341018	23.045	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.160%
32) Benzene-d6	8.270	84	1235985	25.167	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.680%
36) 1,2-Dichloropropane-d6	9.270	67	398125	25.337	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.360%
41) Toluene-d8	10.325	98	1032828	23.584	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.320%
43) trans-1,3-Dichloroprop...	10.575	79	113637	17.841	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.360%
47) 2-Hexanone-d5	10.922	63	115496	43.104	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.200%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	266896	22.285	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.120%
66) 1,2-Dichlorobenzene-d4	13.848	152	244735	24.401	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.600%
Target Compounds						
13) Acetone	4.118	43	22002	5.836	ug/L	Qvalue 98

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

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