

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020823\
 Data File : VW025315.D
 Acq On : 08 Feb 2023 13:29
 Operator : SY/MD
 Sample : 01488-03
 Misc : 4.77g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Feb 09 00:28:06 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Feb 07 20:11:22 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	289025	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	230084	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	75817	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.367	65	33777	12.077	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	48.320%
7) Chloroethane-d5	2.903	69	38248	15.402	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.600%
11) 1,1-Dichloroethene-d2	4.019	63	97439	12.564	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.240%
21) 2-Butanone-d5	7.073	46	49284	67.879	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	135.760%#
24) Chloroform-d	7.646	84	184583	24.366	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.480%
26) 1,2-Dichloroethane-d4	8.305	65	110741	30.011	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	120.040%
32) Benzene-d6	8.274	84	326139	23.387	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.560%
36) 1,2-Dichloropropane-d6	9.274	67	104395	25.586	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.360%
41) Toluene-d8	10.323	98	285803	22.928	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.720%
43) trans-1,3-Dichloroprop...	10.579	79	46885	30.752	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	123.000%
47) 2-Hexanone-d5	10.920	63	37894	82.834	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	165.660%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	92098	33.192	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	132.760%#
66) 1,2-Dichlorobenzene-d4	13.853	152	67479	25.653	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	102.600%

Target Compounds Qvalue

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

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