

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070723\
 Data File : VW026563.D
 Acq On : 07 Jul 2023 12:41
 Operator : SY/MD
 Sample : 03534-08
 Misc : 4.71g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4720

Quant Time: Jul 08 05:38:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 08 05:36:55 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	291855	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	280770	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	126721	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.350	65	65364	14.894	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.560%
7) Chloroethane-d5	2.887	69	60311	16.611	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.440%
11) 1,1-Dichloroethene-d2	4.009	65	39361	19.229	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	76.920%
21) 2-Butanone-d5	7.075	46	69340	41.302	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.600%
24) Chloroform-d	7.648	84	191964	22.326	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.320%
26) 1,2-Dichloroethane-d4	8.307	65	118435	23.682	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.720%
32) Benzene-d6	8.270	84	372572	20.812	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.240%
36) 1,2-Dichloropropane-d6	9.276	67	131281	23.002	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.000%
41) Toluene-d8	10.325	98	320450	19.940	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.760%
43) trans-1,3-Dichloroprop...	10.581	79	48139	20.796	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.200%
47) 2-Hexanone-d5	10.928	63	33657	29.618	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	59.240%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	116571	23.342	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.360%
66) 1,2-Dichlorobenzene-d4	13.848	152	112951	22.443	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.760%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	14534	2.794	ug/L	88

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

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