

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
 Data File : VW023806.D
 Acq On : 16 Jul 2022 23:39
 Operator : SY/VA
 Sample : VW0715SBL04
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK551

Quant Time: Jul 18 03:00:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Jul 18 02:58:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	145078	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	154329	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	71574	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	105478	28.466	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	113.880%
7) Chloroethane-d5	2.879	69	65800	26.619	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	106.480%
11) 1,1-Dichloroethene-d2	4.013	63	43831	14.527	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.120%
21) 2-Butanone-d5	7.086	46	24328	42.328	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.660%
24) Chloroform-d	7.647	84	88806	21.025	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.080%
26) 1,2-Dichloroethane-d4	8.305	65	56670	21.936	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.760%
32) Benzene-d6	8.275	84	172950	21.558	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.240%
36) 1,2-Dichloropropane-d6	9.275	67	53758	22.246	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.000%
41) Toluene-d8	10.323	98	168152	20.664	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.640%
43) trans-1,3-Dichloroprop...	10.579	79	21474	18.958	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.840%
47) 2-Hexanone-d5	10.921	63	19391	38.160	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.320%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	51232	19.184	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	76.720%
66) 1,2-Dichlorobenzene-d4	13.853	152	59390	23.244	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.960%

Target Compounds Qvalue

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

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