

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071822\
 Data File : VW023838.D
 Acq On : 18 Jul 2022 13:39
 Operator : SY/VA
 Sample : N3709-04RE
 Misc : 6.23g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0B20RE

Quant Time: Jul 19 01:08:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 19 01:05:58 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	151244	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	152402	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	55269	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	65266	16.896	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.600%
7) Chloroethane-d5	2.879	69	57476	22.303	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.200%
11) 1,1-Dichloroethene-d2	4.013	63	33211	10.558	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	42.240%#
21) 2-Butanone-d5	7.080	46	29842	49.805	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.620%
24) Chloroform-d	7.647	84	87987	19.982	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.920%
26) 1,2-Dichloroethane-d4	8.299	65	55339	20.548	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.200%
32) Benzene-d6	8.275	84	144104	18.190	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	72.760%
36) 1,2-Dichloropropane-d6	9.274	67	49960	20.936	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.760%
41) Toluene-d8	10.323	98	131948	16.420	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	65.680%
43) trans-1,3-Dichloroprop...	10.579	79	19362	17.309	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.240%
47) 2-Hexanone-d5	10.927	63	23555	46.941	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.880%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	61774	23.424	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.680%
66) 1,2-Dichlorobenzene-d4	13.847	152	44652	22.632	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.520%
Target Compounds						Qvalue
16) Methylene chloride	4.915	84	10729	4.537	ug/L	95

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

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