

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071922\
 Data File : VW023933.D
 Acq On : 20 Jul 2022 13:25
 Operator : SY/VA
 Sample : N3744-10
 Misc : 5.82g/10mL/MSVOA_W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C85

Quant Time: Jul 20 23:08:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 20 06:30:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	312813	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	283994	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	107061	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.342	65	148561	18.595	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.360%
7) Chloroethane-d5	2.879	69	116927	21.938	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.760%
11) 1,1-Dichloroethene-d2	4.013	63	118869	18.271	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.080%
21) 2-Butanone-d5	7.079	46	74939	60.471	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	120.940%
24) Chloroform-d	7.646	84	232940	25.577	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	102.320%
26) 1,2-Dichloroethane-d4	8.305	65	139300	25.008	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.040%
32) Benzene-d6	8.274	84	425110	28.796	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	115.200%
36) 1,2-Dichloropropane-d6	9.274	67	135254	30.416	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	121.680%#
41) Toluene-d8	10.323	98	378069	25.248	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.000%
43) trans-1,3-Dichloroprop...	10.579	79	50568	24.260	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	97.040%
47) 2-Hexanone-d5	10.926	63	61794	66.084	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	132.160%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	130658	26.587	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	106.360%
66) 1,2-Dichlorobenzene-d4	13.847	152	107308	28.077	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	112.320%
Target Compounds						
13) Acetone	4.129	43	21302	24.313	ug/L	Qvalue 99

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

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