

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
 Data File : VW023810.D
 Acq On : 17 Jul 2022 01:21
 Operator : SY/VA
 Sample : N3721-01
 Misc : 5.48g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C21

Quant Time: Jul 18 03:00:53 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	8.841	114	188826	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	182685	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	73164	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	78600	16.298	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.200%
7) Chloroethane-d5	2.873	69	58555	18.200	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.800%
11) 1,1-Dichloroethene-d2	4.013	63	39187	9.978	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	39.920%#
21) 2-Butanone-d5	7.073	46	30132	40.280	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.560%
24) Chloroform-d	7.646	84	100635	18.305	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.240%
26) 1,2-Dichloroethane-d4	8.305	65	59740	17.767	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	71.080%
32) Benzene-d6	8.274	84	176527	18.589	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.360%
36) 1,2-Dichloropropane-d6	9.274	67	59209	20.699	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.800%
41) Toluene-d8	10.323	98	163788	17.004	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	68.000%
43) trans-1,3-Dichloroprop...	10.573	79	18732	13.970	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	55.880%
47) 2-Hexanone-d5	10.920	63	23483	39.040	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.080%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	60010	18.983	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.920%
66) 1,2-Dichlorobenzene-d4	13.853	152	55886	21.398	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.600%
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	5784	10.936	ug/L	75
14) Carbon disulfide	4.379	76	10877	1.847	ug/L #	94

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

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