

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071822\
 Data File : VW023863.D
 Acq On : 19 Jul 2022 02:51
 Operator : SY/VA
 Sample : N3722-09
 Misc : 5.82g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C42

Quant Time: Jul 19 05:39:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 19 02:51:35 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	421872	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	373853	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	132822	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	96991	9.002	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	36.000%
7) Chloroethane-d5	2.879	69	68988	9.597	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	38.400%
11) 1,1-Dichloroethene-d2	4.007	63	94231	10.740	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	42.960%#
21) 2-Butanone-d5	7.080	46	68356	40.900	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.800%
24) Chloroform-d	7.647	84	244848	19.934	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.720%
26) 1,2-Dichloroethane-d4	8.305	65	128869	17.155	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	68.600%#
32) Benzene-d6	8.274	84	398763	20.519	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.080%
36) 1,2-Dichloropropane-d6	9.274	67	136901	23.386	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.560%
41) Toluene-d8	10.323	98	355464	18.032	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.120%
43) trans-1,3-Dichloroprop...	10.579	79	39161	14.272	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	57.080%
47) 2-Hexanone-d5	10.926	63	51922	42.180	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.360%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	126260	19.517	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	78.080%
66) 1,2-Dichlorobenzene-d4	13.847	152	107940	22.765	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.080%
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	26572	22.487	ug/L	96
16) Methylene chloride	4.909	84	41799	6.336	ug/L	96

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

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