

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071221\
 Data File : VW019430.D
 Acq On : 12 Jul 2021 13:58
 Operator : SY/VA
 Sample : M2970-07
 Misc : 4.18G/10ML/MSVOA_W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGEA5

Quant Time: Jul 13 02:22:39 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 13 02:19:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	465099	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	413652	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	163649	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	97704	14.826	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.320%
7) Chloroethane-d5	2.898	69	85968	18.294	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.160%
11) 1,1-Dichloroethene-d2	4.025	63	160841	12.650	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.600%
21) 2-Butanone-d5	7.086	46	73758	38.563	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.120%
24) Chloroform-d	7.653	84	247491	19.258	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.040%
26) 1,2-Dichloroethane-d4	8.311	65	142156	20.157	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.640%
32) Benzene-d6	8.281	84	500955	20.345	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.360%
36) 1,2-Dichloropropane-d6	9.275	67	158648	20.672	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.680%
41) Toluene-d8	10.329	98	432877	19.499	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.000%
43) trans-1,3-Dichloroprop...	10.579	79	59685	18.160	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.640%
47) 2-Hexanone-d5	10.927	63	56053	39.368	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.740%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	118424	19.097	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	76.400%
66) 1,2-Dichlorobenzene-d4	13.853	152	113779	19.706	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.840%
Target Compounds					Qvalue	
13) Acetone	4.135	43	52339	37.137	ug/L	89
16) Methylene chloride	4.922	84	39276	4.236	ug/L	94
22) 2-Butanone	7.177	43	64344	29.506	ug/L	95
42) Toluene	10.390	91	21092	0.782	ug/L	96

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

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