

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071221\
 Data File : VW019432.D
 Acq On : 12 Jul 2021 14:46
 Operator : SY/VA
 Sample : M2971-05
 Misc : 6.27G/10ML/MSVOA_W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGE82

Quant Time: Jul 13 02:23:00 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	8.847	114	479508	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.633	117	430739	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	181054	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	107368	15.803	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.200%
7) Chloroethane-d5	2.897	69	89503	18.474	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.880%
11) 1,1-Dichloroethene-d2	4.025	63	173974	13.271	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.080%
21) 2-Butanone-d5	7.092	46	71198	36.106	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.220%
24) Chloroform-d	7.652	84	257558	19.439	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.760%
26) 1,2-Dichloroethane-d4	8.311	65	145471	20.007	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.040%
32) Benzene-d6	8.280	84	520528	20.301	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.200%
36) 1,2-Dichloropropane-d6	9.274	67	164401	20.572	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.280%
41) Toluene-d8	10.323	98	466067	20.161	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.640%
43) trans-1,3-Dichloroprop...	10.579	79	59072	17.260	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.040%
47) 2-Hexanone-d5	10.926	63	55928	37.722	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.440%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	125831	19.486	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	77.960%
66) 1,2-Dichlorobenzene-d4	13.853	152	131511	20.587	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.360%
Target Compounds						
					Qvalue	
13) Acetone	4.147	43	34743	23.911	ug/L	91
14) Carbon disulfide	4.391	76	18293	0.913	ug/L	98
16) Methylene chloride	4.927	84	23025	2.409	ug/L	99
22) 2-Butanone	7.189	43	13068	5.812	ug/L	94
42) Toluene	10.390	91	8752	0.311	ug/L	99

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

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