

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071221\
 Data File : VW019427.D
 Acq On : 12 Jul 2021 12:46
 Operator : SY/VA
 Sample : M2970-04
 Misc : 4.69G/10ML/MSVOA_W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGE96

Quant Time: Jul 13 02:22:06 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	446200	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	389446	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	156901	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	91009	14.395	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.600%
7) Chloroethane-d5	2.891	69	77897	17.278	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.120%
11) 1,1-Dichloroethene-d2	4.025	63	148835	12.201	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.800%
21) 2-Butanone-d5	7.086	46	66224	36.091	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.180%
24) Chloroform-d	7.653	84	229975	18.653	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.600%
26) 1,2-Dichloroethane-d4	8.311	65	128153	18.941	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	75.760%
32) Benzene-d6	8.281	84	463370	19.988	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.960%
36) 1,2-Dichloropropane-d6	9.280	67	148974	20.618	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.480%
41) Toluene-d8	10.323	98	406594	19.453	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.800%
43) trans-1,3-Dichloroprop...	10.579	79	51436	16.623	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	66.480%
47) 2-Hexanone-d5	10.927	63	49957	37.267	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.540%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	110494	18.925	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.720%
66) 1,2-Dichlorobenzene-d4	13.853	152	112411	20.306	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.240%
Target Compounds					Qvalue	
13) Acetone	4.135	43	56613	41.871	ug/L	88
14) Carbon disulfide	4.391	76	20050	1.075	ug/L	99
16) Methylene chloride	4.928	84	24849	2.793	ug/L	94
22) 2-Butanone	7.177	43	23737	11.346	ug/L	93
42) Toluene	10.390	91	13962	0.550	ug/L	99

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

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