

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071221\
 Data File : VW019455.D
 Acq On : 13 Jul 2021 01:48
 Operator : SY/VA
 Sample : M2978-06
 Misc : 5.06G/10ML/MSVOA_W/SOIL
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG7K7

Quant Time: Jul 13 04:40:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 13 04:35:18 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	564616	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	514962	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	240517	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	115580	14.448	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.800%
7) Chloroethane-d5	2.898	69	98256	17.223	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.880%
11) 1,1-Dichloroethene-d2	4.025	63	194426	12.596	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.400%
21) 2-Butanone-d5	7.080	46	73862	31.811	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	63.620%
24) Chloroform-d	7.647	84	288908	18.519	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.080%
26) 1,2-Dichloroethane-d4	8.305	65	156294	18.256	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	73.040%
32) Benzene-d6	8.275	84	589268	19.223	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.880%
36) 1,2-Dichloropropane-d6	9.274	67	186022	19.470	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.880%
41) Toluene-d8	10.323	98	532853	19.280	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.120%
43) trans-1,3-Dichloroprop...	10.579	79	60872	14.877	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	59.520%
47) 2-Hexanone-d5	10.927	63	55096	31.083	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	62.160%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	134631	17.439	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	69.760%
66) 1,2-Dichlorobenzene-d4	13.853	152	176156	20.758	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.040%
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	22337	13.056	ug/L	88
14) Carbon disulfide	4.385	76	12628	0.535	ug/L	100
16) Methylene chloride	4.922	84	45264	4.021	ug/L	97
22) 2-Butanone	7.183	43	6500	2.455	ug/L	79

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

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