

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072221\
 Data File : VW019555.D
 Acq On : 22 Jul 2021 15:58
 Operator : SY/VA
 Sample : M3141-07
 Misc : 4.90g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGEQ4

Quant Time: Jul 23 01:50:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 23 01:46:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	456514	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	388029	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	145997	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	107937	16.687	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.760%
7) Chloroethane-d5	2.898	69	98399	21.333	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.320%
11) 1,1-Dichloroethene-d2	4.026	63	191749	15.364	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.440%
21) 2-Butanone-d5	7.086	46	96038	51.156	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.320%
24) Chloroform-d	7.653	84	301466	23.899	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.600%
26) 1,2-Dichloroethane-d4	8.311	65	170692	24.659	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.640%
32) Benzene-d6	8.281	84	605837	26.229	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.920%
36) 1,2-Dichloropropane-d6	9.275	67	188589	26.196	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.800%
41) Toluene-d8	10.323	98	522397	25.085	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	100.360%
43) trans-1,3-Dichloroprop...	10.579	79	65853	21.360	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.440%
47) 2-Hexanone-d5	10.927	63	73390	54.948	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.900%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	156293	26.867	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	107.480%
66) 1,2-Dichlorobenzene-d4	13.853	152	148295	28.789	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	115.160%
Target Compounds						
					Qvalue	
13) Acetone	4.135	43	56970	41.183	ug/L	89
14) Carbon disulfide	4.385	76	7735	0.405	ug/L #	93
16) Methylene chloride	4.922	84	68342	7.509	ug/L	97
22) 2-Butanone	7.183	43	17755	8.295	ug/L	93

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

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