

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072121\
 Data File : VW019534.D
 Acq On : 21 Jul 2021 15:29
 Operator : SY/VA
 Sample : M3106-07
 Misc : 5.24g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGCZ8

Quant Time: Jul 22 01:02:02 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 22 00:59:45 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	518090	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.633	117	469614	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	219954	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	98795	13.459	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	53.840%		
7) Chloroethane-d5	2.897	69	87254	16.668	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	66.680%		
11) 1,1-Dichloroethene-d2	4.025	63	174236	12.301	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	49.200%		
21) 2-Butanone-d5	7.079	46	102864	48.280	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	96.560%		
24) Chloroform-d	7.652	84	280440	19.590	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	78.360%		
26) 1,2-Dichloroethane-d4	8.311	65	175650	22.359	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	89.440%		
32) Benzene-d6	8.280	84	562247	20.113	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	80.440%		
36) 1,2-Dichloropropane-d6	9.274	67	186040	21.352	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	85.400%		
41) Toluene-d8	10.329	98	501201	19.886	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	79.560%		
43) trans-1,3-Dichloroprop...	10.579	79	76778	20.577	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	82.320%		
47) 2-Hexanone-d5	10.926	63	80761	49.962	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	99.920%		
56) 1,1,2,2-Tetrachloroeth...	12.694	84	168233	23.896	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	95.600%		
66) 1,2-Dichlorobenzene-d4	13.853	152	181100	23.336	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.360%		
Target Compounds					Qvalue	
13) Acetone	4.129	43	35549	22.644	ug/L	89
14) Carbon disulfide	4.391	76	9862	0.455	ug/L	100
16) Methylene chloride	4.921	84	76859	7.441	ug/L	95
22) 2-Butanone	7.183	43	8024	3.303	ug/L	73

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072121\
Data File : VW019534.D
Acq On : 21 Jul 2021 15:29
Operator : SY/VA
Sample : M3106-07
Misc : 5.24g/10.0mL/MSVOA_W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGCZ8

Quant Time: Jul 22 01:02:02 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jul 22 00:59:45 2021
Response via : Initial Calibration

