

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072121\
 Data File : VW019535.D
 Acq On : 21 Jul 2021 15:53
 Operator : SY/VA
 Sample : M3106-08
 Misc : 4.01g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGD04

Quant Time: Jul 22 01:02:12 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	8.848	114	406784	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	347765	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	130094	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	102143	17.722	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.880%
7) Chloroethane-d5	2.897	69	90903	22.117	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.480%
11) 1,1-Dichloroethene-d2	4.025	63	181663	16.335	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.360%
21) 2-Butanone-d5	7.086	46	88614	52.972	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.940%
24) Chloroform-d	7.653	84	275961	24.552	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.200%
26) 1,2-Dichloroethane-d4	8.311	65	155760	25.252	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.000%
32) Benzene-d6	8.275	84	554777	26.799	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	107.200%
36) 1,2-Dichloropropane-d6	9.274	67	174316	27.017	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	108.080%
41) Toluene-d8	10.323	98	473579	25.374	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.480%
43) trans-1,3-Dichloroprop...	10.579	79	62426	22.592	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.360%
47) 2-Hexanone-d5	10.927	63	67725	56.577	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.160%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	129561	24.851	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.400%
66) 1,2-Dichlorobenzene-d4	13.853	152	115018	25.058	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.240%
Target Compounds						
					Qvalue	
13) Acetone	4.141	43	25168	20.418	ug/L	92
16) Methylene chloride	4.928	84	68983	8.506	ug/L	97
22) 2-Butanone	7.189	43	6687	3.506	ug/L	77

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072121\
Data File : VW019535.D
Acq On : 21 Jul 2021 15:53
Operator : SY/VA
Sample : M3106-08
Misc : 4.01g/10.0mL/MSVOA_W/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGD04

Quant Time: Jul 22 01:02:12 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

