

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071221\
 Data File : VW019431.D
 Acq On : 12 Jul 2021 14:22
 Operator : SY/VA
 Sample : M2971-01
 Misc : 4.66G/10ML/MSVOA_W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGE77

Quant Time: Jul 13 02:22:50 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	465457	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	394568	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	145957	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	98078	14.872	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.480%
7) Chloroethane-d5	2.898	69	82325	17.505	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.040%
11) 1,1-Dichloroethene-d2	4.025	63	158079	12.423	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.680%
21) 2-Butanone-d5	7.086	46	73174	38.228	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.460%
24) Chloroform-d	7.653	84	245940	19.123	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.480%
26) 1,2-Dichloroethane-d4	8.311	65	135534	19.203	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.800%
32) Benzene-d6	8.275	84	494467	21.053	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.200%
36) 1,2-Dichloropropane-d6	9.274	67	156200	21.337	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.360%
41) Toluene-d8	10.323	98	427073	20.168	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.680%
43) trans-1,3-Dichloroprop...	10.579	79	54076	17.249	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.000%
47) 2-Hexanone-d5	10.927	63	54663	40.249	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.500%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	112576	19.032	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	76.120%
66) 1,2-Dichlorobenzene-d4	13.853	152	110819	21.519	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.080%
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	92972	65.918	ug/L	88
14) Carbon disulfide	4.391	76	9701	0.499	ug/L #	95
16) Methylene chloride	4.922	84	41988	4.525	ug/L	98
22) 2-Butanone	7.177	43	40030	18.342	ug/L	93

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071221\
Data File : VW019431.D
Acq On : 12 Jul 2021 14:22
Operator : SY/VA
Sample : M2971-01
Misc : 4.66G/10ML/MSVOA_W/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGE77

Quant Time: Jul 13 02:22:50 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

