

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071922\
 Data File : VW023937.D
 Acq On : 20 Jul 2022 15:04
 Operator : SY/VA
 Sample : N3744-14
 Misc : 6.63g/10mL/MSVOA_W/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5D00

Quant Time: Jul 20 23:09:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 20 06:30:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	244111	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	247121	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	105734	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	149961	24.052	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.200%
7) Chloroethane-d5	2.879	69	114474	27.522	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.080%
11) 1,1-Dichloroethene-d2	4.013	63	84795	16.702	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.800%
21) 2-Butanone-d5	7.080	46	62725	64.860	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	129.720%
24) Chloroform-d	7.647	84	184433	25.950	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.800%
26) 1,2-Dichloroethane-d4	8.305	65	114771	26.403	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	105.600%
32) Benzene-d6	8.275	84	339868	26.457	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.840%
36) 1,2-Dichloropropane-d6	9.274	67	106185	27.442	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	109.760%
41) Toluene-d8	10.323	98	316066	24.257	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	97.040%
43) trans-1,3-Dichloroprop...	10.579	79	42584	23.478	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	93.920%
47) 2-Hexanone-d5	10.927	63	52347	64.334	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	128.660%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	113103	26.449	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.800%
66) 1,2-Dichlorobenzene-d4	13.853	152	103469	27.413	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	109.640%
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	37992	55.565	ug/L	96
16) Methylene chloride	4.915	84	17745	4.649	ug/L	95
34) Trichloroethene	9.092	95	3144	0.848	ug/L	92
46) Tetrachloroethene	10.860	164	26674	9.302	ug/L	93

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071922\
Data File : VW023937.D
Acq On : 20 Jul 2022 15:04
Operator : SY/VA
Sample : N3744-14
Misc : 6.63g/10mL/MSVOA_W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5D00

Quant Time: Jul 20 23:09:27 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jul 20 06:30:31 2022
Response via : Initial Calibration

