

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051222\
 Data File : VU048545.D
 Acq On : 12 May 2022 16:38
 Operator : SY/MD
 Sample : N2790-21
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGPP8

Quant Time: May 13 03:59:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 13 03:54:05 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	270699	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	271441	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	145778	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	77418	33.208	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	66.420%
7) Chloroethane-d5	1.912	69	62030	40.769	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.540%
11) 1,1-Dichloroethene-d2	2.568	63	130525	31.459	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.920%
21) 2-Butanone-d5	4.620	46	165991	83.604	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.600%
24) Chloroform-d	5.067	84	200648	49.551	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.100%
26) 1,2-Dichloroethane-d4	5.703	65	143943	54.685	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.360%
32) Benzene-d6	5.729	84	367220	44.519	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.040%
36) 1,2-Dichloropropane-d6	6.690	67	113200	42.085	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.160%
41) Toluene-d8	7.899	98	331429	45.432	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.860%
43) trans-1,3-Dichloroprop...	8.179	79	62591	50.557	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	101.120%
47) 2-Hexanone-d5	8.632	63	117714	90.417	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.420%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	179031	43.696	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.400%
66) 1,2-Dichlorobenzene-d4	12.192	152	146377	50.709	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.420%
Target Compounds						
13) Acetone	2.626	43	8722	5.827	ug/L	Qvalue 89

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051222\
Data File : VU048545.D
Acq On : 12 May 2022 16:38
Operator : SY/MD
Sample : N2790-21
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGPP8

Quant Time: May 13 03:59:50 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
Quant Title : VOC Analysis
QLast Update : Fri May 13 03:54:05 2022
Response via : Initial Calibration

