

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051122\
 Data File : VU048514.D
 Acq On : 11 May 2022 14:09
 Operator : SY/MD
 Sample : N2790-15
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGPQ5

Quant Time: May 12 03:42:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 12 03:40:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	253369	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	254719	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	136620	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	85562	39.211	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.420%
7) Chloroethane-d5	1.912	69	64543	45.322	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.640%
11) 1,1-Dichloroethene-d2	2.568	63	140349	36.140	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.280%
21) 2-Butanone-d5	4.620	46	165376	88.992	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.990%
24) Chloroform-d	5.063	84	203218	53.618	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.240%
26) 1,2-Dichloroethane-d4	5.703	65	145033	58.868	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	117.740%
32) Benzene-d6	5.729	84	374174	48.340	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.680%
36) 1,2-Dichloropropane-d6	6.690	67	114641	45.418	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.840%
41) Toluene-d8	7.899	98	341102	49.827	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.660%
43) trans-1,3-Dichloroprop...	8.179	79	62050	53.410	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	106.820%
47) 2-Hexanone-d5	8.632	63	120300	98.470	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.470%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	172819	44.949	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.900%
66) 1,2-Dichlorobenzene-d4	12.192	152	143154	52.916	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.840%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051122\
Data File : VU048514.D
Acq On : 11 May 2022 14:09
Operator : SY/MD
Sample : N2790-15
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGPQ5

Quant Time: May 12 03:42:51 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
Quant Title : VOC Analysis
QLast Update : Thu May 12 03:40:41 2022
Response via : Initial Calibration

