

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051622\
 Data File : VU048591.D
 Acq On : 16 May 2022 19:34
 Operator : SY/MD
 Sample : N2849-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXXW8

Quant Time: May 17 07:02:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM051622WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue May 17 06:52:50 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	232765	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	233202	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	125124	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	60609	42.513	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.020%
7) Chloroethane-d5	1.912	69	48635	45.534	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.060%
11) 1,1-Dichloroethene-d2	2.568	63	110720	34.340	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.680%
21) 2-Butanone-d5	4.620	46	126903	93.538	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.540%
24) Chloroform-d	5.067	84	166684	46.267	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.540%
26) 1,2-Dichloroethane-d4	5.703	65	122980	48.386	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.780%
32) Benzene-d6	5.729	84	298151	45.939	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.880%
36) 1,2-Dichloropropane-d6	6.690	67	87679	46.018	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.040%
41) Toluene-d8	7.899	98	274451	44.957	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.920%
43) trans-1,3-Dichloroprop...	8.182	79	51321	42.123	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.240%
47) 2-Hexanone-d5	8.632	63	88337	84.541	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.540%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	139406	44.217	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.440%
66) 1,2-Dichlorobenzene-d4	12.195	152	123519	48.289	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.580%
Target Compounds						
38) Bromodichloromethane	7.108	83	2190	0.795	ug/L	# 82
46) Tetrachloroethene	8.555	164	4512	2.869	ug/L	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051622\
Data File : VU048591.D
Acq On : 16 May 2022 19:34
Operator : SY/MD
Sample : N2849-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXXW8

Quant Time: May 17 07:02:22 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM051622WMA.M
Quant Title : VOC Analysis
QLast Update : Tue May 17 06:52:50 2022
Response via : Initial Calibration

