

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052522\
 Data File : VU048663.D
 Acq On : 25 May 2022 11:59
 Operator : SY/MD
 Sample : VU0525WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK138

Quant Time: May 26 06:51:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM051622WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 26 06:51:07 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	202949	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	204375	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	111499	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	52142	41.947	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.900%
7) Chloroethane-d5	1.912	69	39821	42.759	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.520%
11) 1,1-Dichloroethene-d2	2.568	63	97109	34.543	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.080%
21) 2-Butanone-d5	4.623	46	95838	81.018	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	81.020%
24) Chloroform-d	5.067	84	142775	45.453	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.900%
26) 1,2-Dichloroethane-d4	5.703	65	104446	47.131	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.260%
32) Benzene-d6	5.729	84	249672	43.895	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.800%
36) 1,2-Dichloropropane-d6	6.694	67	72951	43.688	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.380%
41) Toluene-d8	7.899	98	241771	45.190	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.380%
43) trans-1,3-Dichloroprop...	8.179	79	45380	42.500	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.000%
47) 2-Hexanone-d5	8.632	63	65146	71.140	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	71.140%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	112677	40.780	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.560%
66) 1,2-Dichlorobenzene-d4	12.192	152	110343	48.410	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.820%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052522\
Data File : VU048663.D
Acq On : 25 May 2022 11:59
Operator : SY/MD
Sample : VU0525WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK138

Quant Time: May 26 06:51:46 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM051622WMA.M
Quant Title : VOC Analysis
QLast Update : Thu May 26 06:51:07 2022
Response via : Initial Calibration

