

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042122\
 Data File : VU048188.D
 Acq On : 21 Apr 2022 21:43
 Operator : SY/MD
 Sample : VU0421WBL03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK107

Quant Time: Apr 22 01:05:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 21 02:37:57 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	314566	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	334703	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	160423	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	103898	45.547	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.100%
7) Chloroethane-d5	1.912	69	89136	49.557	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.120%
11) 1,1-Dichloroethene-d2	2.568	63	140611	33.691	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.380%
21) 2-Butanone-d5	4.623	46	201366	102.846	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.850%
24) Chloroform-d	5.067	84	211745	50.731	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.460%
26) 1,2-Dichloroethane-d4	5.703	65	131826	51.496	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.000%
32) Benzene-d6	5.729	84	418586	49.701	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.400%
36) 1,2-Dichloropropane-d6	6.694	67	141102	54.553	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.100%
41) Toluene-d8	7.899	98	359529	43.815	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.640%
43) trans-1,3-Dichloroprop...	8.179	79	55456	42.321	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.640%
47) 2-Hexanone-d5	8.636	63	134404	88.766	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.770%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	219002	49.337	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.680%
66) 1,2-Dichlorobenzene-d4	12.195	152	156514	54.839	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.680%
Target Compounds						
					Qvalue	
51) Chlorobenzene	9.449	112	7215	1.000	ug/L	92
65) 1,4-Dichlorobenzene	11.838	146	6945	1.391	ug/L	99
67) 1,2-Dichlorobenzene	12.214	146	5009	1.039	ug/L	97

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

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