

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041222\
 Data File : VU047943.D
 Acq On : 12 Apr 2022 10:29
 Operator : SY/MD
 Sample : VU0412WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK085

Quant Time: Apr 13 01:32:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 13 01:28:20 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	347997	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	367632	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	194911	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	101802	40.341	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.680%
7) Chloroethane-d5	1.916	69	93093	46.785	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.560%
11) 1,1-Dichloroethene-d2	2.568	63	139070	30.121	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.240%
21) 2-Butanone-d5	4.623	46	212677	98.188	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.190%
24) Chloroform-d	5.067	84	219446	47.526	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.060%
26) 1,2-Dichloroethane-d4	5.703	65	140615	49.653	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.300%
32) Benzene-d6	5.729	84	431581	46.654	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.300%
36) 1,2-Dichloropropane-d6	6.694	67	142005	49.985	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.960%
41) Toluene-d8	7.899	98	374925	41.599	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.200%
43) trans-1,3-Dichloroprop...	8.182	79	61830	42.959	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.920%
47) 2-Hexanone-d5	8.632	63	148480	89.279	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.280%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	227086	46.576	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.160%
66) 1,2-Dichlorobenzene-d4	12.195	152	170641	49.209	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.420%

Target Compounds Qvalue

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

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