

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092321\
 Data File : VU044779.D
 Acq On : 23 Sep 2021 13:07
 Operator : SY/MD
 Sample : VU0923WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK005

Quant Time: Sep 24 05:36:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 24 05:26:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	263800	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	256999	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	111954	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	139087	48.163	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.320%
7) Chloroethane-d5	1.909	69	113027	49.391	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.780%
11) 1,1-Dichloroethene-d2	2.568	63	180842	37.290	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.580%
21) 2-Butanone-d5	4.623	46	250495	109.719	ug/L	-0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.720%
24) Chloroform-d	5.070	84	217936	47.782	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.560%
26) 1,2-Dichloroethane-d4	5.706	65	154933	50.149	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.300%
32) Benzene-d6	5.732	84	449302	50.383	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.760%
36) 1,2-Dichloropropane-d6	6.697	67	148228	50.976	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.960%
41) Toluene-d8	7.902	98	376976	48.984	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.960%
43) trans-1,3-Dichloroprop...	8.182	79	63288	48.929	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.860%
47) 2-Hexanone-d5	8.635	63	169774	105.357	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.360%
56) 1,1,2,2-Tetrachloroeth...	10.761	84	214622	47.399	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.800%
66) 1,2-Dichlorobenzene-d4	12.198	152	132053	54.199	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.400%
Target Compounds						
42) Toluene	7.976	91	5870	0.606	ug/L	96

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

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