

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102821\
 Data File : VU045437.D
 Acq On : 28 Oct 2021 14:13
 Operator : SY/MD
 Sample : VU1028WBL02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK033

Quant Time: Oct 29 03:11:12 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102821WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 29 03:03:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	320939	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	295256	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	133949	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	124285	47.579	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.160%
7) Chloroethane-d5	1.909	69	76117	36.361	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	72.720%
11) 1,1-Dichloroethene-d2	2.565	63	166610	35.914	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.820%
21) 2-Butanone-d5	4.629	46	216526	99.050	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.050%
24) Chloroform-d	5.067	84	223372	47.665	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.320%
26) 1,2-Dichloroethane-d4	5.706	65	155788	50.271	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.540%
32) Benzene-d6	5.729	84	464835	50.944	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.880%
36) 1,2-Dichloropropane-d6	6.694	67	153172	51.859	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.720%
41) Toluene-d8	7.899	98	399093	50.138	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.280%
43) trans-1,3-Dichloroprop...	8.182	79	70073	50.496	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	101.000%
47) 2-Hexanone-d5	8.636	63	160596	101.863	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.860%
56) 1,1,2,2-Tetrachloroeth...	10.761	84	222443	50.186	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.380%
66) 1,2-Dichlorobenzene-d4	12.195	152	140867	51.981	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.960%
Target Compounds						
					Qvalue	
3) Chloromethane	1.520	50	4263	1.245	ug/L	99
14) Carbon disulfide	2.793	76	2000	0.319	ug/L #	94
42) Toluene	7.973	91	6288	0.590	ug/L	99

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

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