

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112122\
 Data File : VU052002.D
 Acq On : 21 Nov 2022 17:55
 Operator : JC/MD
 Sample : VU1121WBL02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK028

Quant Time: Nov 22 01:05:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 22 01:03:12 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	492755	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	477184	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	183269	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	207518	48.598	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	97.200%
7) Chloroethane-d5	1.912	69	169200	50.033	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.060%
11) 1,1-Dichloroethene-d2	2.565	63	246027	38.870	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.740%
21) 2-Butanone-d5	4.616	46	244200	95.168	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.170%
24) Chloroform-d	5.060	84	330894	47.296	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.600%
26) 1,2-Dichloroethane-d4	5.700	65	204072	48.498	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.000%
32) Benzene-d6	5.726	84	705262	49.585	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.160%
36) 1,2-Dichloropropane-d6	6.690	67	229004	50.117	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.240%
41) Toluene-d8	7.896	98	597918	47.051	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.100%
43) trans-1,3-Dichloroprop...	8.179	79	95536	49.114	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.220%
47) 2-Hexanone-d5	8.629	63	164807	92.460	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.460%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	327708	45.332	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.660%
66) 1,2-Dichlorobenzene-d4	12.192	152	200217	52.829	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.660%

Target Compounds Qvalue

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

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