

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112822\
 Data File : VU052142.D
 Acq On : 28 Nov 2022 12:43
 Operator : JC/MD
 Sample : VU1128WBL02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK034

Quant Time: Nov 28 21:45:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Nov 28 21:44:47 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	454749	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	448457	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	176268	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	186517	47.331	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.660%
7) Chloroethane-d5	1.906	69	152791	48.957	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.920%
11) 1,1-Dichloroethene-d2	2.565	63	223126	38.198	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.400%
21) 2-Butanone-d5	4.616	46	242666	102.474	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.470%
24) Chloroform-d	5.060	84	303314	46.977	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.960%
26) 1,2-Dichloroethane-d4	5.697	65	189228	48.729	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.460%
32) Benzene-d6	5.722	84	638578	47.773	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.540%
36) 1,2-Dichloropropane-d6	6.687	67	207637	48.352	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.700%
41) Toluene-d8	7.896	98	531199	44.478	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.960%
43) trans-1,3-Dichloroprop...	8.176	79	82513	45.137	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.280%
47) 2-Hexanone-d5	8.629	63	165914	99.043	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.040%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	311893	45.908	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.820%
66) 1,2-Dichlorobenzene-d4	12.192	152	180887	49.624	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.240%

Target Compounds Qvalue

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

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