

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012623\
 Data File : VU052817.D
 Acq On : 26 Jan 2023 15:15
 Operator : JC/MD
 Sample : VU0126WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK037

Quant Time: Jan 27 04:28:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jan 27 04:23:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	260674	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	252246	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	118076	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	92973	49.554	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	99.100%
7) Chloroethane-d5	1.912	69	78817	50.983	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	101.960%
11) 1,1-Dichloroethene-d2	2.565	63	142005	38.053	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.100%
21) 2-Butanone-d5	4.626	46	115698	99.823	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.820%
24) Chloroform-d	5.057	84	197013	49.202	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.400%
26) 1,2-Dichloroethane-d4	5.697	65	128318	50.188	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.380%
32) Benzene-d6	5.722	84	387228	50.247	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.500%
36) 1,2-Dichloropropane-d6	6.687	67	114171	50.513	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.020%
41) Toluene-d8	7.896	98	340728	48.554	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.100%
43) trans-1,3-Dichloroprop...	8.176	79	55418	48.919	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.840%
47) 2-Hexanone-d5	8.629	63	76763	96.658	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.660%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	156088	46.741	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.480%
66) 1,2-Dichlorobenzene-d4	12.188	152	128104	55.874	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.740%

Target Compounds Qvalue

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

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