

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112122\
 Data File : VU052006.D
 Acq On : 21 Nov 2022 19:47
 Operator : JC/MD
 Sample : N5683-09
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Nov 22 01:05:58 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	456415	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	441601	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	167973	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	187874	47.501	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.000%
7) Chloroethane-d5	1.906	69	156747	50.041	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.080%
11) 1,1-Dichloroethene-d2	2.565	63	219307	37.407	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.820%
21) 2-Butanone-d5	4.613	46	246731	103.810	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.810%
24) Chloroform-d	5.060	84	307213	47.407	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.820%
26) 1,2-Dichloroethane-d4	5.700	65	195236	50.093	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.180%
32) Benzene-d6	5.726	84	652326	49.559	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.120%
36) 1,2-Dichloropropane-d6	6.687	67	215573	50.979	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.960%
41) Toluene-d8	7.896	98	551741	46.915	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.840%
43) trans-1,3-Dichloroprop...	8.176	79	85622	47.564	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.120%
47) 2-Hexanone-d5	8.629	63	169401	102.695	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.690%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	330216	49.360	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.720%
66) 1,2-Dichlorobenzene-d4	12.189	152	186537	53.702	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.400%

Target Compounds Qvalue

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

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