

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL042821\
 Data File : VL036888.D
 Acq On : 28 Apr 2021 20:35
 Operator : SY/AP
 Sample : M2172-03DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 DDC-2-INFLUENT-2DL

Manual Integrations
 APPROVED

MMDadoda
 4/29/2021 5:53:26 PM

Quant Time: Apr 29 12:34:45 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL042721AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_LTue Apr 2
 QLast Update : Tue Apr 27 16:56:35 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.68	49	1478884	10.00	ppbv	0.02
33) 1,4-Difluorobenzene	7.20	114	3447537	10.00	ppbv	0.03
55) Chlorobenzene-d5	12.11	117	3237316	10.00	ppbv	0.03

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.44	95	2479280	9.54	ppbv	0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	95.40%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Ethanol	3.62	45	3139873	299.941	ppbv	91
15) Acetone	3.86	43	1439911	10.330	ppbv	99
17) tert-Butyl alcohol	4.32	59	151056m	1.335	ppbv	
19) Isopropyl Alcohol	3.99	45	2317384	33.554	ppbv #	97
29) Chloroform	5.76	83	64416	0.259	ppbv	93
31) cis-1,2-Dichloroethene	5.57	61	32923m	0.230	ppbv	
34) 2-Butanone	5.26	43	148456	0.983	ppbv	98
35) Carbon Tetrachloride	7.04	117	23304m	0.100	ppbv	
52) Tetrachloroethene	11.24	164	13544m	0.137	ppbv	
53) Toluene	9.83	91	49815	0.164	ppbv	87

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

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