

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL080421\
 Data File : VL037331.D
 Acq On : 5 Aug 2021 6:39
 Operator : SY/AP
 Sample : M3211-03DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SVP-3DL

Manual Integrations
 APPROVED

MMDadoda
 8/5/2021 1:41:15 PM

Quant Time: Aug 05 10:03:56 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL080421AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Aug 0
 QLast Update : Wed Aug 04 22:53:01 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1078668	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	3506250	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.08	117	2959038	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.40	95	1972615	9.76	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.60%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.02	41	237890m	3.000	ppbv	
10) Heptane	8.12	43	96136m	0.519	ppbv	
13) Ethanol	3.61	45	86376m	7.231	ppbv	
15) Acetone	3.84	43	1231380m	10.509	ppbv	
19) Isopropyl Alcohol	3.98	45	105290m	1.624	ppbv	
20) Methylene Chloride	4.34	84	98165m	1.012	ppbv	
26) Hexane	5.68	57	304833	1.788	ppbv #	46
27) Carbon Disulfide	4.55	76	13878m	0.100	ppbv	
34) 2-Butanone	5.24	43	353639m	2.907	ppbv	
41) Tetrahydrofuran	6.04	42	575745	8.509	ppbv	99
50) 4-Methyl-2-Pentanone	8.77	43	24040m	0.129	ppbv	
51) 2-Hexanone	10.15	43	27706m	0.327	ppbv	
52) Tetrachloroethene	11.21	164	53322	0.392	ppbv	97
53) Toluene	9.79	91	55024m	0.148	ppbv	

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

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