

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL080421\
 Data File : VL037334.D
 Acq On : 5 Aug 2021 8:36
 Operator : SY/AP
 Sample : M3211-06DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA-1DL

Manual Integrations
 APPROVED

MMDadoda
 8/5/2021 1:41:23 PM

Quant Time: Aug 05 09:12:54 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL080421AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Aug 04 22:53:01 2021
 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	1045799	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	3462958	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.07	117	2961936	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.40	95	2118425	10.47	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	104.70%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.02	41	75076	0.976	ppbv #	67
11) Trichlorofluoromethane	3.94	101	251870m	1.289	ppbv	
13) Ethanol	3.61	45	332874	28.744	ppbv	98
15) Acetone	3.85	43	1382575	12.171	ppbv	98
19) Isopropyl Alcohol	3.98	45	78983m	1.256	ppbv	
20) Methylene Chloride	4.34	84	38378m	0.408	ppbv	
26) Hexane	5.68	57	30495	0.184	ppbv #	64
29) Chloroform	5.75	83	26939m	0.129	ppbv	
34) 2-Butanone	5.25	43	87698m	0.730	ppbv	
53) Toluene	9.80	91	358829	0.975	ppbv	99
59) m/p-Xylene	12.95	91	112640m	0.307	ppbv	
74) 1,2,4-Trimethylbenzene	16.75	105	39302m	0.102	ppbv	
76) 1,4-Dichlorobenzene	17.12	146	308073m	1.310	ppbv	

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

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