

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL052220\
 Data File : VL035089.D
 Acq On : 22 May 2020 18:03
 Operator : SY/AP
 Sample : L2739-03DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA-3DL

Quant Time: May 24 00:38:59 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL050620AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed May 06 14:49:39 2020
 QLast Update : Wed May 06 14:49:39 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1000156	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.17	114	2358050	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.10	117	2214222	10.00	ppbv	-0.02

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.44	95	1897370	10.59	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	105.90%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	2.98	41	14561m	0.294	ppbv	
10) Heptane	8.13	43	11910m	0.096	ppbv	
13) Ethanol	3.56	45	432745	26.466	ppbv	99
19) Isopropyl Alcohol	3.93	45	733252	8.316	ppbv	99
26) Hexane	5.67	57	46253	0.480	ppbv	86
27) Carbon Disulfide	4.53	76	13484m	0.119	ppbv	
34) 2-Butanone	5.23	43	33128	0.226	ppbv #	89
44) 2,2,4-Trimethylpentane	7.87	57	58590	0.170	ppbv #	79
53) Toluene	9.81	91	482997	2.344	ppbv	100
58) Ethyl Benzene	12.73	91	67342m	0.246	ppbv	
59) m/p-Xylene	12.98	91	113827m	0.472	ppbv	
60) o-Xylene	13.71	91	46455m	0.195	ppbv	
61) Styrene	13.55	104	33326	0.222	ppbv	94

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

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