

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL051419\
 Data File : VL033696.D
 Acq On : 14 May 2019 18:16
 Operator : SY/AP
 Sample : K2730-02DL DUP 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SS02DL DUP

Manual Integrations
 APPROVED

MMDadoda
 5/16/2019 5:41:16 AM

Quant Time: May 15 03:58:38 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL050619AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon May 0
 QLast Update : Mon May 06 15:19:01 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	916979	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	2239349	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.23	117	2297604	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.57	95	1848742	9.82	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.20%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.05	41	328696m	6.511	ppbv	
13) Ethanol	3.66	45	31710m	2.093	ppbv	
15) Acetone	3.91	43	843465m	6.183	ppbv	
19) Isopropyl Alcohol	4.04	45	56024m	0.668	ppbv	
26) Hexane	5.78	57	62040	0.650	ppbv #	37
30) Cyclohexane	7.25	84	607140	7.578	ppbv	98
34) 2-Butanone	5.34	43	37588m	0.262	ppbv	
59) m/p-Xylene	13.11	91	37351m	0.142	ppbv	
62) Isopropylbenzene	14.82	105	66955	0.184	ppbv	98

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

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