

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL090518\
 Data File : VL032459.D
 Acq On : 5 Sep 2018 16:00
 Operator : SY/AP
 Sample : J4717-03DL 20X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 VP-5DL

Manual Integrations
 APPROVED

MMDadoda
 9/7/2018 10:45:53 AM

Quant Time: Sep 06 15:58:00 2018

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL083118AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 31

QLast Update : Fri Aug 31 21:33:46 2018

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.80	49	1641453	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.34	114	3387886	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.29	117	3263025	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.62	95	2511326	10.37	ppbv	-0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.70%

Target Compounds

						Ovalue
9) Propene	3.06	41	846157	14.12	ppbv	93
10) Heptane	8.29	43	31173	0.14	ppbv	86
13) Ethanol	3.69	45	57327m	3.07	ppbv	
15) Acetone	3.93	43	1822496	12.33	ppbv	98
16) 1,3-Butadiene	3.38	39	145234m	2.09	ppbv	
17) tert-Butyl alcohol	4.41	59	68930m	3.03	ppbv	
26) Hexane	5.82	57	168934	1.08	ppbv #	41
34) 2-Butanone	5.38	43	225131	1.00	ppbv	95
36) Benzene	7.05	78	69700	0.24	ppbv	94
52) Tetrachloroethene	11.42	164	19458m	0.22	ppbv	
53) Toluene	9.99	91	163264	0.54	ppbv	99
58) Ethyl Benzene	12.92	91	56733m	0.15	ppbv	
59) m/p-Xylene	13.17	91	160820m	0.46	ppbv	
60) o-Xylene	13.90	91	60989m	0.18	ppbv	
74) 1,2,4-Trimethylbenzene	16.97	105	78221	0.19	ppbv #	71

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

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