

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL090518\
 Data File : VL032458.D
 Acq On : 5 Sep 2018 15:21
 Operator : SY/AP
 Sample : J4717-02DL 20X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 VP-04DL

Manual Integrations
 APPROVED

MMDadoda
 9/7/2018 10:45:51 AM

Quant Time: Sep 06 15:56:59 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	1693924	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.33	114	3443841	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.29	117	3258940	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.63	95	2523322	10.43	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	104.30%

Target Compounds

						Ovalue
9) Propene	3.06	41	902896	14.60	ppbv	94
13) Ethanol	3.68	45	24293	1.26	ppbv #	39
15) Acetone	3.93	43	1450798	9.51	ppbv	98
16) 1,3-Butadiene	3.38	39	132244m	1.84	ppbv	
17) tert-Butyl alcohol	4.41	59	53244	2.27	ppbv #	100
26) Hexane	5.82	57	123146	0.76	ppbv #	39
34) 2-Butanone	5.38	43	216460	0.95	ppbv	97
36) Benzene	7.04	78	77320	0.26	ppbv	97
53) Toluene	10.00	91	186939	0.61	ppbv	98
58) Ethyl Benzene	12.91	91	61008	0.16	ppbv	94
59) m/p-Xylene	13.17	91	190405m	0.55	ppbv	
60) o-Xylene	13.90	91	71140m	0.21	ppbv	
74) 1,2,4-Trimethylbenzene	16.97	105	97955	0.24	ppbv #	76

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

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