

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL083118\
 Data File : VL032450.D
 Acq On : 31 Aug 2018 21:37
 Operator : SY/AP
 Sample : J4717-04DL 20X
 Misc : 400ml/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 VP-03DL

Manual Integrations
 APPROVED

apatel
 9/4/2018 8:26:56 AM

Quant Time: Sep 02 22:47:03 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	1556842	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.33	114	3316456	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.29	117	3163724	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.62	95	2400144	10.22	ppbv	-0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.20%

Target Compounds

						Qvalue
9) Propene	3.06	41	523973	9.217	ppbv	91
13) Ethanol	3.68	45	63870	3.604	ppbv	97
15) Acetone	3.93	43	2099223	14.973	ppbv	97
16) 1,3-Butadiene	3.38	39	105670m	1.602	ppbv	
17) tert-Butyl alcohol	4.40	59	81215	3.764	ppbv #	100
20) Methylene Chloride	4.45	84	35486	0.664	ppbv #	94
26) Hexane	5.82	57	106130	0.716	ppbv #	48
34) 2-Butanone	5.37	43	227385	1.032	ppbv	96
36) Benzene	7.04	78	53493	0.190	ppbv	94
52) Tetrachloroethene	11.42	164	12187m	0.139	ppbv	
53) Toluene	9.99	91	251310	0.852	ppbv	97
58) Ethyl Benzene	12.91	91	79659	0.210	ppbv	95
59) m/p-Xylene	13.16	91	251133m	0.744	ppbv	
60) o-Xylene	13.90	91	80298	0.242	ppbv	97
74) 1,2,4-Trimethylbenzene	16.98	105	101395	0.256	ppbv #	67

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

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