

Data Path : W:\HPCHEM1\MSVOA L\DATA\VL122017\
 Data File : VL031288.D
 Acq On : 21 Dec 2017 3:15
 Operator : SY/AP
 Sample : I7005-08DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 EP1-SV-7DL

Manual Integrations
 APPROVED

MMDadoda
 12/22/2017 4:55:07 PM

Quant Time: Dec 22 06:41:01 2017
 Quant Method : W:\HPCHEM1\MSVOA L\METHODS\VL121317AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Thu Dec 14 2017
 QLast Update : Thu Dec 14 04:29:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.91	49	1434554	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.45	114	3635758	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.41	117	3470312	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.75	95	2652845	10.75	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	107.50%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.14	41	682055	8.52	ppbv	93
10) Heptane	8.41	43	101310	0.42	ppbv	96
13) Ethanol	3.77	45	48672	2.11	ppbv	93
15) Acetone	4.03	43	817018	4.32	ppbv #	85
17) tert-Butyl alcohol	4.51	59	56112	0.53	ppbv #	94
20) Methylene Chloride	4.54	84	12416	0.20	ppbv	88
26) Hexane	5.93	57	176586	0.96	ppbv #	41
27) Carbon Disulfide	4.76	76	31407	0.17	ppbv #	62
30) Cyclohexane	7.40	84	38449	0.24	ppbv #	18
34) 2-Butanone	5.47	43	1780891	6.94	ppbv	99
36) Benzene	7.16	78	66638	0.17	ppbv	96
51) 2-Hexanone	10.47	43	149382m	0.50	ppbv	
53) Toluene	10.11	91	104300	0.25	ppbv	98
58) Ethyl Benzene	13.03	91	74441	0.13	ppbv	90
59) m/p-Xylene	13.30	91	89717	0.20	ppbv	96

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

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