

Data Path : W:\HPCHEM1\MSVOA L\DATA\VL122017\
 Data File : VL031280.D
 Acq On : 20 Dec 2017 21:59
 Operator : SY/AP
 Sample : I7005-04DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 EP1-SV-3DL

Manual Integrations
 APPROVED

MMDadoda
 12/22/2017 4:54:56 PM

Quant Time: Dec 22 05:44:26 2017
 Quant Method : W:\HPCHEM1\MSVOA L\METHODS\VL121317AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-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	1619571	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.45	114	3711802	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.41	117	3704719	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.75	95	2885252	10.95	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	109.50%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.13	41	110637	1.22	ppbv	98
13) Ethanol	3.78	45	16923m	0.65	ppbv	
15) Acetone	4.03	43	399680	1.87	ppbv #	63
17) tert-Butyl alcohol	4.52	59	16182m	0.13	ppbv	
20) Methylene Chloride	4.54	84	18624	0.26	ppbv	94
26) Hexane	5.93	57	24971	0.12	ppbv #	3
34) 2-Butanone	5.47	43	1274490	4.86	ppbv	99
38) Trichloroethene	8.12	130	40731	0.27	ppbv	92
51) 2-Hexanone	10.47	43	30644m	0.10	ppbv	
52) Tetrachloroethene	11.55	164	5629401	38.79	ppbv	99
53) Toluene	10.12	91	145351	0.34	ppbv	97
59) m/p-Xylene	13.30	91	63990m	0.13	ppbv	

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

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