

Data Path : W:\HPCHEM1\MSVOA L\DATA\VL051618\
 Data File : VL032012.D
 Acq On : 16 May 2018 22:20
 Operator : SY/AP
 Sample : J2942-02DUP
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 VZW2DUP

Manual Integrations
 APPROVED

MMDadoda
 5/17/2018 3:34:18 PM

Quant Time: May 17 09:22:05 2018
 Quant Method : W:\HPCHEM1\MSVOA L\METHODS\VL050318AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Thu May 03 15:52:13 2018
 QLast Update : Thu May 03 15:52:13 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.87	49	1025967	10.00	ppbv	-0.01
33) 1,4-Difluorobenzene	7.41	114	2000868	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.37	117	1992795	10.00	ppbv	-0.02

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.71	95	1602671	10.37	ppbv	-0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.70%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.15	85	16373	0.12	ppbv #	79
4) Chloromethane	3.25	50	29187	0.57	ppbv	98
9) Propene	3.13	41	13117	0.37	ppbv	93
11) Trichlorofluoromethane	4.10	101	44000	0.27	ppbv	99
15) Acetone	4.00	43	549344	3.79	ppbv	99
20) Methylene Chloride	4.50	84	151675	3.10	ppbv #	91
26) Hexane	5.89	57	117797	1.01	ppbv #	44
34) 2-Butanone	5.45	43	103803	0.63	ppbv	99
35) Carbon Tetrachloride	7.25	117	12626m	0.08	ppbv	
53) Toluene	10.08	91	27272m	0.13	ppbv	

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

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