

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL110718\
 Data File : VL032732.D
 Acq On : 8 Nov 2018 00:57
 Operator : SY/AP
 Sample : J5823-02DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 DUP-1DL

Manual Integrations
 APPROVED

MMDadoda
 11/12/2018 12:30:21 PM

Quant Time: Nov 12 03:26:58 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL101818AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Oct 25 2018
 QLast Update : Thu Oct 25 05:15:43 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.77	49	1464951	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.30	114	3718654	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.25	117	3659977	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.59	95	2770819	10.17	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.70%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.04	41	13416m	0.285	ppbv	
13) Ethanol	3.66	45	2037350	151.191	ppbv	98
15) Acetone	3.91	43	228394	1.688	ppbv	94
17) tert-Butyl alcohol	4.38	59	78179	1.965	ppbv #	100
19) Isopropyl Alcohol	4.04	45	277639	2.882	ppbv	99
26) Hexane	5.79	57	25768	0.175	ppbv #	57
36) Benzene	7.01	78	77268	0.256	ppbv #	94
44) 2,2,4-Trimethylpentane	8.00	57	104623	0.203	ppbv #	79
53) Toluene	9.96	91	508629	1.469	ppbv	100
58) Ethyl Benzene	12.88	91	49901	0.117	ppbv	90
59) m/p-Xylene	13.14	91	177782m	0.470	ppbv	
60) o-Xylene	13.86	91	63345m	0.173	ppbv	
74) 1,2,4-Trimethylbenzene	16.93	105	41574m	0.103	ppbv	

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

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