

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL101118\
 Data File : VL032613.D
 Acq On : 11 Oct 2018 20:46
 Operator : SY/AP
 Sample : J5370-01DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 Q1-SVI-100518DL

Manual Integrations
 APPROVED

MMDadoda
 10/12/2018 2:07:37 PM

Quant Time: Oct 12 02:33:31 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL092418AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Oct 08 2018
 QLast Update : Mon Oct 01 06:49:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.79	49	1491613	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.32	114	3291851	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.27	117	3492455	10.00	ppbv	-0.03

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.61	95	2511260	9.54	ppbv	-0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	95.40%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.05	41	295079	5.483	ppbv	97
13) Ethanol	3.67	45	101708	6.287	ppbv	92
15) Acetone	3.91	43	4947986	37.791	ppbv	94
17) tert-Butyl alcohol	4.39	59	83308	5.063	ppbv #	100
19) Isopropyl Alcohol	4.06	45	83614m	0.917	ppbv	
20) Methylene Chloride	4.44	84	122086	1.926	ppbv	89
26) Hexane	5.81	57	27659	0.193	ppbv #	1
27) Carbon Disulfide	4.64	76	34024	0.221	ppbv #	70
34) 2-Butanone	5.35	43	2229980	11.376	ppbv	99
51) 2-Hexanone	10.31	43	307103	1.205	ppbv #	99
52) Tetrachloroethene	11.41	164	9040m	0.098	ppbv	
53) Toluene	9.97	91	95259m	0.294	ppbv	

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

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