

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL120418\
 Data File : VL032901.D
 Acq On : 5 Dec 2018 7:13
 Operator : SY/AP
 Sample : J6177-03DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 VIELE-DUPDL

Manual Integrations
 APPROVED

MMDadoda
 12/10/2018 1:02:07 PM

Quant Time: Dec 05 08:38:24 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL111418AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Nov 14 07:00:23 2018
 QLast Update : Wed Nov 14 07:00:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	1474587	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	3569692	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	3674061	10.00	ppbv	0.00

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	14.58	95	2646337	9.63	ppbv	0.00	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	96.30%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.04	41	135332	2.893	ppbv	94
13) Ethanol	3.66	45	94189m	6.147	ppbv	
15) Acetone	3.91	43	626533	4.653	ppbv #	73
20) Methylene Chloride	4.41	84	34372m	0.493	ppbv	
26) Hexane	5.78	57	64709m	0.463	ppbv	
27) Carbon Disulfide	4.62	76	54310	0.307	ppbv #	55
34) 2-Butanone	5.33	43	2080557	11.237	ppbv	100
36) Benzene	7.01	78	31703m	0.112	ppbv	
51) 2-Hexanone	10.30	43	102462m	0.550	ppbv	
53) Toluene	9.96	91	29604m	0.100	ppbv	
59) m/p-Xylene	13.12	91	110547m	0.281	ppbv	
60) o-Xylene	13.86	91	44860m	0.113	ppbv	

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

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