

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL113018\
 Data File : VL032851.D
 Acq On : 30 Nov 2018 16:27
 Operator : SY/AP
 Sample : J6132-01DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SITE-D-DUPDL

Manual Integrations
 APPROVED

apatel
 12/4/2018 4:11:02 PM

Quant Time: Dec 03 14:35:43 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL111418AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Nov 14 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	5.77	49	1592053	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.30	114	4064343	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.25	117	3885985	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.58	95	2951810	10.16	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.60%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.05	41	2670855m	52.877	ppbv	
10) Heptane	8.25	43	152058	0.789	ppbv	98
13) Ethanol	3.67	45	63467m	3.836	ppbv	
15) Acetone	3.91	43	369160m	2.539	ppbv	
26) Hexane	5.79	57	479938	3.182	ppbv #	44
27) Carbon Disulfide	4.62	76	2727159	14.258	ppbv	99
30) Cyclohexane	7.26	84	1981145	15.016	ppbv	96
34) 2-Butanone	5.34	43	484099	2.296	ppbv	98
36) Benzene	7.01	78	3930787	12.145	ppbv	98
44) 2,2,4-Trimethylpentane	8.00	57	124698	0.231	ppbv #	1
53) Toluene	9.95	91	1962740	5.813	ppbv	99
58) Ethyl Benzene	12.87	91	362905	0.776	ppbv	99
59) m/p-Xylene	13.13	91	1032072	2.479	ppbv	97
60) o-Xylene	13.86	91	484109	1.156	ppbv	99
73) 1,3,5-Trimethylbenzene	16.16	105	136175m	0.304	ppbv	
74) 1,2,4-Trimethylbenzene	16.94	105	255604	0.532	ppbv #	71

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

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