

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL081618\
 Data File : VL032385.D
 Acq On : 16 Aug 2018 20:22
 Operator : SY/AP
 Sample : J4457-03DL 40X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SG06-MIVIDL

Manual Integrations
 APPROVED

apatel
 8/20/2018 3:18:24 PM

Quant Time: Aug 20 09:39:16 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL081518AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_LWed Aug 1
 QLast Update : Wed Aug 15 14:58:02 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.82	49	1801574	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.35	114	3643257	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.31	117	3497573	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.64	95	2732628	10.24	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.40%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.09	41	1988970m	27.85	ppbv	
10) Heptane	8.31	43	1180750	5.49	ppbv	99
13) Ethanol	3.70	45	49636	2.71	ppbv	98
15) Acetone	3.94	43	2022513	11.82	ppbv #	75
26) Hexane	5.84	57	2875939	17.59	ppbv #	43
27) Carbon Disulfide	4.67	76	46936	0.31	ppbv #	81
30) Cyclohexane	7.31	84	1583178	12.71	ppbv	98
34) 2-Butanone	5.39	43	347830	1.40	ppbv	99
36) Benzene	7.06	78	458034	1.48	ppbv	95
53) Toluene	10.01	91	1263532	3.73	ppbv	99
58) Ethyl Benzene	12.94	91	178018m	0.42	ppbv	
59) m/p-Xylene	13.19	91	316256m	0.88	ppbv	
60) o-Xylene	13.92	91	65585m	0.19	ppbv	

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

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