

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL081618\
 Data File : VL032384.D
 Acq On : 16 Aug 2018 19:42
 Operator : SY/AP
 Sample : J4457-03DL 20X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SG06-MIVIDL

Manual Integrations
 APPROVED

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

Quant Time: Aug 20 09:38:33 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL081518AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Aug 15 2018
 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	1810622	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.35	114	3805214	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.31	117	3579922	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.65	95	2758038	10.10	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.00%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.09	41	2995344m	41.73	ppbv	
10) Heptane	8.31	43	2000438	9.25	ppbv	100
13) Ethanol	3.70	45	85925	4.66	ppbv	99
15) Acetone	3.94	43	3479340	20.23	ppbv #	78
26) Hexane	5.84	57	4732546	28.80	ppbv #	43
27) Carbon Disulfide	4.67	76	82763	0.54	ppbv #	86
30) Cyclohexane	7.31	84	2798816	22.36	ppbv	97
34) 2-Butanone	5.39	43	632275	2.44	ppbv	99
36) Benzene	7.07	78	835125	2.59	ppbv	98
53) Toluene	10.01	91	2372823	6.71	ppbv	99
58) Ethyl Benzene	12.93	91	397111	0.92	ppbv	100
59) m/p-Xylene	13.19	91	696159	1.90	ppbv	99
60) o-Xylene	13.92	91	162134	0.45	ppbv	99

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

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