

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL091018\
 Data File : VL032500.D
 Acq On : 11 Sep 2018 9:47
 Operator : SY/AP
 Sample : J4820-04DL2 40X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 245-BERRYDL2

Manual Integrations
 APPROVED

MMDadoda
 9/12/2018 3:59:51 PM

Quant Time: Sep 12 05:50:05 2018

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL083118AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 31

QLast Update : Fri Aug 31 21:33:46 2018

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.79	49	1384434	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.33	114	3228130	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.28	117	3403809	10.00	ppbv	-0.02

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.62	95	2632731	10.42	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	104.20%

Target Compounds

						Ovalue
9) Propene	3.06	41	232418	4.60	ppbv	93
10) Heptane	8.28	43	49998	0.28	ppbv	99
13) Ethanol	3.69	45	32016	2.03	ppbv	92
15) Acetone	3.93	43	599335	4.81	ppbv #	88
20) Methylene Chloride	4.44	84	39110	0.82	ppbv	98
26) Hexane	5.81	57	77461	0.59	ppbv #	12
29) Chloroform	5.88	83	56577	0.28	ppbv	92
30) Cyclohexane	7.28	84	38772m	0.40	ppbv	
34) 2-Butanone	5.35	43	4292865	20.02	ppbv	99
36) Benzene	7.04	78	121632	0.44	ppbv	95
44) 2,2,4-Trimethylpentane	8.02	57	76082m	0.14	ppbv	
51) 2-Hexanone	10.32	43	755853	3.63	ppbv #	96
53) Toluene	9.98	91	96574m	0.34	ppbv	
58) Ethyl Benzene	12.91	91	43348	0.11	ppbv	99
59) m/p-Xylene	13.16	91	73870m	0.20	ppbv	
61) Styrene	13.73	104	24100	0.10	ppbv	97

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

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