

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL101718\
 Data File : VL032647.D
 Acq On : 17 Oct 2018 18:54
 Operator : SY/AP
 Sample : J5500-01DL2 100X
 Misc : 400ml/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SS08-MIVIDL2

Manual Integrations
 APPROVED

MMDadoda
 10/19/2018 4:36:41 PM

Quant Time: Oct 18 10:46:43 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL101718AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Oct 18 10:46:43 2018
 QLast Update : Wed Oct 17 08:55:11 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.78	49	1210853	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.31	114	2809703	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.26	117	2733251	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.60	95	2108122	10.24	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.40%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Propene	3.06	41	79525m	2.14	ppbv	
10) Heptane	8.26	43	268119	1.93	ppbv	99
13) Ethanol	3.68	45	11658m	1.01	ppbv	
26) Hexane	5.80	57	486496	4.24	ppbv #	43
29) Chloroform	5.87	83	80671	0.40	ppbv	88
30) Cyclohexane	7.26	84	645353	7.13	ppbv	97
35) Carbon Tetrachloride	7.16	117	14903m	0.07	ppbv	
36) Benzene	7.03	78	120904	0.53	ppbv #	94
52) Tetrachloroethene	11.39	164	11256m	0.15	ppbv	
53) Toluene	9.97	91	1631185	6.28	ppbv	99
58) Ethyl Benzene	12.88	91	512379	1.67	ppbv	97
59) m/p-Xylene	13.14	91	1219314	4.45	ppbv	99
60) o-Xylene	13.87	91	370932	1.36	ppbv	98
72) 4-Ethyltoluene	16.02	105	99636	0.34	ppbv #	95
73) 1,3,5-Trimethylbenzene	16.18	105	52643	0.18	ppbv	93
74) 1,2,4-Trimethylbenzene	16.95	105	169213	0.52	ppbv #	73

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

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