

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL113018\
 Data File : VL032859.D
 Acq On : 30 Nov 2018 21:38
 Operator : SY/AP
 Sample : J6132-04DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 DSV-03DL

Manual Integrations
 APPROVED

MMDadoda
 12/3/2018 4:16:08 PM

Quant Time: Dec 03 16:25:16 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL111418AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Nov 14
 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	1530278	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.30	114	3918898	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.25	117	3716881	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.59	95	2814854	10.13	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.30%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.06	41	3542989m	72.975	ppbv	
10) Heptane	8.26	43	191224	1.032	ppbv	99
13) Ethanol	3.67	45	72074	4.532	ppbv	94
15) Acetone	3.92	43	417589m	2.988	ppbv	
26) Hexane	5.79	57	508594	3.508	ppbv #	43
27) Carbon Disulfide	4.63	76	2464627	13.406	ppbv	99
30) Cyclohexane	7.26	84	2700649	21.296	ppbv	96
34) 2-Butanone	5.35	43	185392	0.912	ppbv	98
36) Benzene	7.01	78	3922951	12.571	ppbv	97
44) 2,2,4-Trimethylpentane	8.00	57	227082	0.435	ppbv #	1
53) Toluene	9.96	91	1746654	5.365	ppbv	100
58) Ethyl Benzene	12.88	91	290307	0.649	ppbv	98
59) m/p-Xylene	13.13	91	867432	2.178	ppbv	96
60) o-Xylene	13.86	91	387808m	0.969	ppbv	
74) 1,2,4-Trimethylbenzene	16.94	105	207920	0.453	ppbv #	64

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

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