

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL070218\
 Data File : VL032190.D
 Acq On : 2 Jul 2018 20:27
 Operator : SY/AP
 Sample : J3753-01DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 INFLUENTDL

Manual Integrations
 APPROVED

MMDadoda
 7/3/2018 5:17:16 PM

Quant Time: Jul 03 15:25:31 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL062918AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Jun 29 2018
 QLast Update : Fri Jun 29 22:27:58 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.85	49	1509796	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.38	114	3557737	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.34	117	3185166	10.00	ppbv	-0.02

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.68	95	2587645	10.63	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	106.30%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
7) Chloroethane	3.66	64	11197	0.32	ppbv	# 82
9) Propene	3.09	41	18778	0.22	ppbv	94
12) 1,1,2-Trichlorotrifluoroet	4.63	101	32712m	0.23	ppbv	
13) Ethanol	3.72	45	1596006	61.23	ppbv	98
15) Acetone	3.97	43	879757	4.98	ppbv	100
17) tert-Butyl alcohol	4.44	59	115050	1.02	ppbv	95
19) Isopropyl Alcohol	4.10	45	873735m	5.96	ppbv	
20) Methylene Chloride	4.48	84	18321m	0.28	ppbv	
24) 1,1-Dichloroethane	5.17	63	383707	1.87	ppbv	98
26) Hexane	5.86	57	31111	0.18	ppbv	# 79
32) 1,1,1-Trichloroethane	6.71	97	1982058	7.72	ppbv	99
34) 2-Butanone	5.42	43	145038	0.64	ppbv	98
44) 2,2,4-Trimethylpentane	8.09	57	149785	0.25	ppbv	91
53) Toluene	10.04	91	184965	0.44	ppbv	99
58) Ethyl Benzene	12.96	91	20537	0.04	ppbv	95
59) m/p-Xylene	13.22	91	136780m	0.33	ppbv	
60) o-Xylene	13.95	91	54728m	0.13	ppbv	
69) p-Isopropyltoluene	17.92	119	201078m	0.31	ppbv	

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

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