

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL071318\
 Data File : VL032254.D
 Acq On : 13 Jul 2018 20:46
 Operator : SY/AP
 Sample : J3753-03DL 10X
 Misc : 400ml/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 INFLUENTDL

Manual Integrations
 APPROVED

apatel
 7/16/2018 8:08:32 AM

Quant Time: Jul 14 04:01:21 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL071218AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Jul 13 18:01:14 2018
 QLast Update : Fri Jul 13 04:25:14 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.84	49	1562932	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.38	114	3597406	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.33	117	4001187	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.67	95	3144497	10.15	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.50%

Target Compounds						Qvalue
9) Propene	3.09	41	20750	0.253	ppbv	90
12) 1,1,2-Trichlorotrifluoroet	4.62	101	80793	0.588	ppbv	99
13) Ethanol	3.71	45	1528457	64.676	ppbv	96
15) Acetone	3.97	43	844435	4.656	ppbv	99
17) tert-Butyl alcohol	4.43	59	117491m	1.387	ppbv	
18) 1,1-Dichloroethene	4.42	96	17964m	0.281	ppbv	
19) Isopropyl Alcohol	4.09	45	791677	6.648	ppbv	99
20) Methylene Chloride	4.48	84	58247	0.948	ppbv	88
24) 1,1-Dichloroethane	5.16	63	296796	1.401	ppbv	98
26) Hexane	5.86	57	59200	0.362	ppbv #	57
32) 1,1,1-Trichloroethane	6.70	97	3246116	13.236	ppbv	99
34) 2-Butanone	5.41	43	144534	0.590	ppbv	98
44) 2,2,4-Trimethylpentane	8.08	57	131860m	0.214	ppbv	
53) Toluene	10.04	91	186830	0.442	ppbv	98
59) m/p-Xylene	13.21	91	138041m	0.288	ppbv	
69) p-Isopropyltoluene	17.92	119	101879	0.161	ppbv	94
75) 1,3-Dichlorobenzene	17.26	146	121568	0.404	ppbv	95

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

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