

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL071318\
 Data File : VL032252.D
 Acq On : 13 Jul 2018 19:25
 Operator : SY/AP
 Sample : J3753-02DL 10X
 Misc : 400ml/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 MIDDLE

Manual Integrations
 APPROVED

apatel
 7/16/2018 8:08:25 AM

Quant Time: Jul 14 04:18:20 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 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	1643789	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.38	114	3699292	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.33	117	4150591	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.67	95	3235849	10.07	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.70%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
12) 1,1,2-Trichlorotrifluoroet	4.62	101	28294	0.196	ppbv	95
13) Ethanol	3.71	45	1501698	60.418	ppbv	96
15) Acetone	3.96	43	850304	4.458	ppbv	99
17) tert-Butyl alcohol	4.44	59	101812	1.143	ppbv #	94
18) 1,1-Dichloroethene	4.42	96	10245m	0.152	ppbv	
19) Isopropyl Alcohol	4.10	45	751504m	6.000	ppbv	
20) Methylene Chloride	4.48	84	42246m	0.654	ppbv	
22) trans-1,2-Dichloroethene	5.04	96	8565m	0.134	ppbv	
24) 1,1-Dichloroethane	5.17	63	237690	1.067	ppbv	99
26) Hexane	5.86	57	39110	0.227	ppbv #	63
32) 1,1,1-Trichloroethane	6.70	97	2578512	9.996	ppbv	99
34) 2-Butanone	5.41	43	144889	0.575	ppbv	98
44) 2,2,4-Trimethylpentane	8.08	57	116184	0.184	ppbv #	87
53) Toluene	10.04	91	183433	0.422	ppbv	98
58) Ethyl Benzene	12.96	91	48994m	0.081	ppbv	
59) m/p-Xylene	13.22	91	159250m	0.320	ppbv	
60) o-Xylene	13.95	91	60079m	0.122	ppbv	
69) p-Isopropyltoluene	17.91	119	111094	0.169	ppbv	95
75) 1,3-Dichlorobenzene	17.26	146	133947	0.429	ppbv #	73

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

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