

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL051220\
 Data File : VL034991.D
 Acq On : 12 May 2020 17:42
 Operator : SY/AP
 Sample : L2567-02DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA-5DL

Manual Integrations
 APPROVED

MMDadoda
 5/18/2020 2:08:20 PM

Quant Time: May 14 09:18:36 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL050620AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed May 0
 QLast Update : Wed May 06 14:49:39 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1086949	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	2498460	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.11	117	2323822	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.44	95	1917783	10.20	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.00%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	2.98	41	28353	0.527	ppbv #	71
13) Ethanol	3.57	45	2664771	149.962	ppbv	98
15) Acetone	3.82	43	356505m	2.481	ppbv	
19) Isopropyl Alcohol	3.94	45	823789	8.596	ppbv	100
20) Methylene Chloride	4.31	84	51031	1.073	ppbv #	83
26) Hexane	5.67	57	103032	0.985	ppbv #	65
38) Trichloroethene	7.83	130	10624m	0.133	ppbv	
52) Tetrachloroethene	11.24	164	61361	0.838	ppbv	96
53) Toluene	9.82	91	1319770	6.044	ppbv	98
58) Ethyl Benzene	12.73	91	44406	0.155	ppbv	91
59) m/p-Xylene	13.00	91	131466m	0.520	ppbv	
60) o-Xylene	13.72	91	39500m	0.158	ppbv	
61) Styrene	13.55	104	29805	0.189	ppbv	97

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

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