

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL110520\
 Data File : VL035862.D
 Acq On : 5 Nov 2020 15:59
 Operator : SY/AP
 Sample : L4220-07 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV2

Manual Integrations
 APPROVED

MMDadoda
 11/9/2020 10:47:32 AM

Quant Time: Nov 06 00:57:51 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL110320AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Nov 0
 QLast Update : Wed Nov 04 02:40:06 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.64	49	1077953	10.00	ppbv	-0.03
33) 1,4-Difluorobenzene	7.15	114	4043364	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.06	117	3823067	10.00	ppbv	-0.04

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.39	95	2856696	10.52	ppbv	-0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	105.20%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.00	41	44063m	0.933	ppbv	
10) Heptane	8.10	43	230538	1.767	ppbv	98
13) Ethanol	3.61	45	4800m	0.468	ppbv	
15) Acetone	3.84	43	368106	3.194	ppbv #	87
20) Methylene Chloride	4.32	84	47458	0.585	ppbv	92
26) Hexane	5.66	57	335110	2.676	ppbv #	45
27) Carbon Disulfide	4.53	76	40304m	0.215	ppbv	
52) Tetrachloroethene	11.20	164	25374	0.178	ppbv	89
53) Toluene	9.78	91	66134	0.182	ppbv	95
59) m/p-Xylene	12.95	91	77479m	0.197	ppbv	
60) o-Xylene	13.67	91	42739	0.112	ppbv	96
70) n-Butylbenzene	18.54	91	103985	0.177	ppbv	99
74) 1,2,4-Trimethylbenzene	16.74	105	46838	0.103	ppbv #	67

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

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