

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL121620\
 Data File : VL036174.D
 Acq On : 16 Dec 2020 19:53
 Operator : SY/AP
 Sample : L5041-01 10X
 Misc : 400ml/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 MID

Manual Integrations
 APPROVED

MMDadoda
 12/17/2020 3:56:09 PM

Quant Time: Dec 17 06:49:19 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL120720AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Dec 07 2020
 QLast Update : Mon Dec 07 16:56:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1464122	10.00	ppbv	-0.03
33) 1,4-Difluorobenzene	7.17	114	2817181	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.08	117	2591803	10.00	ppbv	-0.03

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.41	95	2347057	11.40	ppbv	-0.04
Spiked Amount	10.000	Range	65 - 135	Recovery	=	114.00%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
7) Chloroethane	3.55	64	9712m	0.312	ppbv	
9) Propene	3.01	41	13792m	0.165	ppbv	
11) Trichlorofluoromethane	3.95	101	21340m	0.106	ppbv	
13) Ethanol	3.60	45	61554m	5.336	ppbv	
15) Acetone	3.85	43	103605	0.589	ppbv #	70
18) 1,1-Dichloroethene	4.28	96	12887m	0.213	ppbv	
19) Isopropyl Alcohol	3.97	45	149614	1.391	ppbv #	100
20) Methylene Chloride	4.33	84	57160	0.793	ppbv	88
24) 1,1-Dichloroethane	5.00	63	104307	0.633	ppbv #	95
26) Hexane	5.67	57	56066	0.354	ppbv #	40

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

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