

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL122320\
 Data File : VL036205.D
 Acq On : 23 Dec 2020 23:29
 Operator : SY/AP
 Sample : L5196-04DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IIA1DL

Manual Integrations
 APPROVED

MMDadoda
 12/26/2020 1:36:54 PM

Quant Time: Dec 24 06:20:09 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL120720AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Dec 0
 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	5.65	49	1346558	10.00	ppbv	-0.04
33) 1,4-Difluorobenzene	7.15	114	2626333	10.00	ppbv	-0.05
55) Chlorobenzene-d5	12.06	117	2345237	10.00	ppbv	-0.05

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.39	95	2026508	10.88	ppbv	-0.05
Spiked Amount	10.000	Range	65 - 135	Recovery	=	108.80%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	2.96	51	17817	0.116	ppbv	96
9) Propene	3.00	41	20737m	0.269	ppbv	
13) Ethanol	3.60	45	37351m	3.520	ppbv	
15) Acetone	3.84	43	103382	0.639	ppbv #	87
19) Isopropyl Alcohol	3.97	45	18943m	0.192	ppbv	
20) Methylene Chloride	4.32	84	35173m	0.530	ppbv	
26) Hexane	5.67	57	76776	0.528	ppbv #	38
53) Toluene	9.78	91	23775m	0.095	ppbv	

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

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