

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL081221\
 Data File : VL037424.D
 Acq On : 12 Aug 2021 22:04
 Operator : SY/AP
 Sample : M3239-03REDL 5X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 OA1REDL

Manual Integrations
 APPROVED

apatel
 8/13/2021 11:07:10 AM

Quant Time: Aug 13 05:22:26 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL081221AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 13 2021
 QLast Update : Fri Aug 13 01:37:35 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1247614	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	3779230	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.08	117	3203954	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.41	95	2112598	9.19	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	91.90%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	2.99	51	28894	0.118	ppbv	98
9) Propene	3.02	41	20439m	0.248	ppbv	
13) Ethanol	3.63	45	79109m	9.010	ppbv	
15) Acetone	3.86	43	165722m	1.253	ppbv	
20) Methylene Chloride	4.35	84	387663	5.541	ppbv	98
26) Hexane	5.69	57	217362m	1.336	ppbv	
53) Toluene	9.80	91	67831	0.186	ppbv	91

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

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