

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL052021\
 Data File : VL037039.D
 Acq On : 21 May 2021 00:49
 Operator : SY/AP
 Sample : M2424-08DL 40X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 KSV-11DL

Manual Integrations
 APPROVED

MMDadoda
 5/24/2021 3:27:37 PM

Quant Time: May 22 23:38:43 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL051821AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue May 18 2021
 QLast Update : Tue May 18 12:00:15 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.63	49	1122820	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.14	114	3279823	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.04	117	2957896	10.00	ppbv	-0.02

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.37	95	2099049	9.45	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	94.50%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.00	41	329921m	4.479	ppbv	
10) Heptane	8.08	43	626326	3.412	ppbv	99
13) Ethanol	3.60	45	37546m	3.820	ppbv	
15) Acetone	3.82	43	1286207m	11.184	ppbv	
19) Isopropyl Alcohol	3.97	45	23407m	0.379	ppbv	
20) Methylene Chloride	4.31	84	134203	2.177	ppbv	99
26) Hexane	5.65	57	1174139	8.317	ppbv #	46
34) 2-Butanone	5.22	43	115416m	0.966	ppbv	
36) Benzene	6.85	78	118674	0.420	ppbv #	93
53) Toluene	9.76	91	44256m	0.132	ppbv	

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

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