

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL022421\
 Data File : VL036371.D
 Acq On : 25 Feb 2021 4:48
 Operator : SY/AP
 Sample : M1463-11DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 NS-5DL

Manual Integrations
 APPROVED

MMDadoda
 2/26/2021 4:18:09 PM

Quant Time: Feb 25 08:02:04 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL021021AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Wed Feb 10 16:04:02 2021
 QLast Update : Wed Feb 10 16:04:02 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	1587171	10.00	ppbv	0.02
33) 1,4-Difluorobenzene	7.18	114	3512028	10.00	ppbv	0.02
55) Chlorobenzene-d5	12.09	117	3203038	10.00	ppbv	0.03

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.43	95	2639833	10.02	ppbv	0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.20%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.02	41	21421m	0.291	ppbv	
13) Ethanol	3.61	45	549514	39.790	ppbv	97
15) Acetone	3.85	43	300971	1.551	ppbv	# 89
19) Isopropyl Alcohol	3.97	45	636236	5.919	ppbv	100
20) Methylene Chloride	4.34	84	26992m	0.431	ppbv	
26) Hexane	5.69	57	34914m	0.227	ppbv	
44) 2,2,4-Trimethylpentane	7.88	57	151097m	0.279	ppbv	
53) Toluene	9.81	91	204274	0.632	ppbv	99
58) Ethyl Benzene	12.72	91	42880m	0.098	ppbv	
59) m/p-Xylene	12.97	91	106869m	0.277	ppbv	
60) o-Xylene	13.70	91	51204m	0.139	ppbv	
74) 1,2,4-Trimethylbenzene	16.78	105	46151m	0.114	ppbv	

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

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