

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL062921\
 Data File : VL037250.D
 Acq On : 29 Jun 2021 15:41
 Operator : SY/AP
 Sample : M2887-01DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-1DL

Manual Integrations
 APPROVED

MMDadoda
 7/5/2021 3:38:15 PM

Quant Time: Jun 30 09:56:46 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL061621AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Jun 1
 QLast Update : Wed Jun 16 14:06:32 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1796362	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.17	114	5163788	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.07	117	4602660	10.00	ppbv	-0.02

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.40	95	3399616	9.75	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.50%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.00	41	278963	2.498	ppbv	93
10) Heptane	8.11	43	43204m	0.160	ppbv	
13) Ethanol	3.61	45	98142m	5.681	ppbv	
15) Acetone	3.84	43	2006111	9.903	ppbv	97
20) Methylene Chloride	4.34	84	511070	4.214	ppbv	98
26) Hexane	5.68	57	371374	1.676	ppbv #	46
34) 2-Butanone	5.26	43	86187	0.429	ppbv #	75
36) Benzene	6.88	78	45069	0.108	ppbv #	91
53) Toluene	9.79	91	60192	0.121	ppbv	100
74) 1,2,4-Trimethylbenzene	16.75	105	61916	0.107	ppbv #	70

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

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