

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL062921\
 Data File : VL037254.D
 Acq On : 29 Jun 2021 18:16
 Operator : SY/AP
 Sample : M2887-04DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-4DL

Manual Integrations
 APPROVED

MMDadoda
 7/5/2021 3:38:32 PM

Quant Time: Jun 30 10:15:47 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL061621AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed 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	1737221	10.00	ppbv	-0.01
33) 1,4-Difluorobenzene	7.17	114	4938607	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.08	117	4480533	10.00	ppbv	-0.02

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.40	95	3414300	10.06	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.60%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.01	41	2288753	21.191	ppbv	92
10) Heptane	8.11	43	165589	0.633	ppbv	94
13) Ethanol	3.62	45	82559m	4.941	ppbv	
15) Acetone	3.84	43	2560630	13.071	ppbv	98
20) Methylene Chloride	4.34	84	779701	6.648	ppbv	99
26) Hexane	5.68	57	674095	3.145	ppbv #	43
30) Cyclohexane	7.12	84	31738m	0.178	ppbv	
34) 2-Butanone	5.24	43	1497629	7.797	ppbv	99
36) Benzene	6.88	78	237500	0.595	ppbv	96
51) 2-Hexanone	10.14	43	224011m	1.745	ppbv	
53) Toluene	9.79	91	287818	0.603	ppbv	99
59) m/p-Xylene	12.96	91	121846m	0.233	ppbv	
69) p-Isopropyltoluene	17.64	119	74095m	0.105	ppbv	
74) 1,2,4-Trimethylbenzene	16.75	105	67638m	0.120	ppbv	

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

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