

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL090821\
 Data File : VL037566.D
 Acq On : 8 Sep 2021 11:09
 Operator : SY/AP
 Sample : M3662-03 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-1DL

Manual Integrations
 APPROVED

MMDadoda
 9/10/2021 10:52:13 AM

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Quant Time: Sep 09 09:11:12 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL081621AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Tue Aug 17 02:13:47 2021
 QLast Update : Tue Aug 17 02:13:47 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Bromochloromethane	5.668	49	1706708	10.000	ppbv	0.02
33) 1,4-Difluorobenzene	7.179	114	5033480	10.000	ppbv	0.02
55) Chlorobenzene-d5	12.092	117	4448494	10.000	ppbv	0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.420	95	3324961	10.521	ppbv	0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	= 105.200%	
Target Compounds						
					Qvalue	
9) Propene	3.021	41	38931m	0.333	ppbv	
10) Heptane	8.121	43	54961m	0.204	ppbv	
13) Ethanol	3.623	45	34504m	3.032	ppbv	
15) Acetone	3.854	43	1126346	6.485	ppbv	89
20) Methylene Chloride	4.346	84	230841	2.654	ppbv	98
26) Hexane	5.693	57	418491	1.941	ppbv #	46
29) Chloroform	5.754	83	320196	1.048	ppbv	97
30) Cyclohexane	7.143	84	28184m	0.157	ppbv	
32) 1,1,1-Trichloroethane	6.510	97	13880m	0.046	ppbv	
34) 2-Butanone	5.253	43	236838	1.152	ppbv #	84
38) Trichloroethene	7.841	130	28580m	0.165	ppbv	
52) Tetrachloroethene	11.227	164	768055	4.430	ppbv	97
53) Toluene	9.812	91	574426	1.189	ppbv	99
58) Ethyl Benzene	12.712	91	266315	0.431	ppbv	91
59) m/p-Xylene	12.970	91	806614m	1.507	ppbv	
60) o-Xylene	13.693	91	289276	0.579	ppbv	98
72) 4-Ethyltoluene	15.838	105	190855	0.321	ppbv #	93
73) 1,3,5-Trimethylbenzene	15.998	105	124518	0.225	ppbv	89
74) 1,2,4-Trimethylbenzene	16.760	105	531989	0.905	ppbv #	66
79) Naphthalene	22.194	128	77050m	0.196	ppbv	
80) Naphthalene,2-methyl-	24.969	142	15761	0.144	ppbv	98

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

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