

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL080421\
 Data File : VL037329.D
 Acq On : 5 Aug 2021 5:22
 Operator : SY/AP
 Sample : M3211-01DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SVP-1DL

Manual Integrations
 APPROVED

MMDadoda
 8/5/2021 1:40:50 PM

Quant Time: Aug 05 06:00:51 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL080421AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Aug 0
 QLast Update : Wed Aug 04 22:53:01 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1125152	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	3739185	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.08	117	3253916	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.41	95	2268603	10.21	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.10%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.02	41	12645m	0.153	ppbv	
13) Ethanol	3.63	45	24152m	1.938	ppbv	
15) Acetone	3.84	43	376330	3.079	ppbv #	88
19) Isopropyl Alcohol	4.00	45	19887m	0.294	ppbv	
20) Methylene Chloride	4.34	84	279930	2.766	ppbv	97
26) Hexane	5.68	57	170289	0.958	ppbv #	48
32) 1,1,1-Trichloroethane	6.50	97	30469m	0.142	ppbv	
34) 2-Butanone	5.25	43	153013m	1.179	ppbv	
38) Trichloroethene	7.83	130	42824m	0.291	ppbv	
41) Tetrahydrofuran	6.05	42	304174	4.215	ppbv	98
52) Tetrachloroethene	11.21	164	288618	1.991	ppbv	95
53) Toluene	9.80	91	272438	0.686	ppbv	97
59) m/p-Xylene	12.95	91	47982m	0.119	ppbv	

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

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