

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL101022\
 Data File : VL039702.D
 Acq On : 10 Oct 2022 18:56
 Operator : SY/AP
 Sample : N5040-03 2X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SVP-03

Quant Time: Oct 11 07:20:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL091922AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 26 06:05:16 2022
 QLast Update : Mon Sep 19 14:26:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.195	49	1169668	10.000	ppbv	-0.01
33) 1,4-Difluorobenzene	6.655	114	2954046	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.455	117	2672003	10.000	ppbv	-0.02

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.764	95	2015641	10.105	ppbv	-0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.100%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Propene	2.713	41	1123249	17.718	ppbv	96
13) Ethanol	3.253	45	240579	49.806	ppbv	73
15) Acetone	3.478	43	3464321	26.617	ppbv #	43
17) tert-Butyl alcohol	3.893	59	2092009	17.911	ppbv	99
20) Methylene Chloride	3.944	84	2683146	44.588	ppbv	95
25) Ethyl Acetate	5.218	43	1417860	4.996	ppbv #	75
26) Hexane	5.218	57	1964542	16.312	ppbv #	39
34) 2-Butanone	4.793	43	4270632	29.433	ppbv	96
51) 2-Hexanone	9.549	43	506612	3.002	ppbv	97
53) Toluene	9.217	91	175875	0.700	ppbv	94
59) m/p-Xylene	12.330	91	165880m	0.605	ppbv	
60) o-Xylene	13.050	91	92977m	0.355	ppbv	

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

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