

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL101022\
 Data File : VL039701.D
 Acq On : 10 Oct 2022 18:17
 Operator : SY/AP
 Sample : N5040-02 2X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SVP-02

Quant Time: Oct 11 07:19:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL091922AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-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	5.198	49	1173022	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.655	114	2980929	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.455	117	2732959	10.000	ppbv	-0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.764	95	2043255	10.015	ppbv	-0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	= 100.200%	
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	2.745	85	12782	0.094	ppbv	95
9) Propene	2.713	41	1889194	29.715	ppbv	98
11) Trichlorofluoromethane	3.581	101	15934	0.095	ppbv	91
13) Ethanol	3.253	45	918101	189.527	ppbv	71
15) Acetone	3.478	43	8357491	64.028	ppbv #	41
17) tert-Butyl alcohol	3.893	59	6256725	53.413	ppbv	99
20) Methylene Chloride	3.947	84	922813	15.291	ppbv	97
26) Hexane	5.218	57	808070	6.690	ppbv #	38
34) 2-Butanone	4.790	43	9986078	68.202	ppbv	98
36) Benzene	6.372	78	195963	0.860	ppbv	96
51) 2-Hexanone	9.545	43	987009	5.795	ppbv #	100
53) Toluene	9.214	91	365134	1.441	ppbv	99
58) Ethyl Benzene	12.079	91	118546m	0.376	ppbv	
59) m/p-Xylene	12.333	91	301538m	1.075	ppbv	
60) o-Xylene	13.050	91	160751	0.600	ppbv	100

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

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