

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL062422\
 Data File : VL039346.D
 Acq On : 24 Jun 2022 18:22
 Operator : SY/AP
 Sample : N3489-04 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-3-20220622DL

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 06/27/2022
 Supervised By : Mahesh Dadoda 06/30/2022

Quant Time: Jun 27 01:52:12 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL053122AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Jun 27 01:52:12 2022
 QLast Update : Wed Jun 01 01:22:18 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.665	49	1234492	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	7.173	114	3398848	10.000	ppbv	0.00
55) Chlorobenzene-d5	12.079	117	3006396	10.000	ppbv	-0.01
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.407	95	2270166	9.134	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	91.300%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	3.047	85	30105m	0.139	ppbv	
9) Propene	3.015	41	130080	1.899	ppbv	89
13) Ethanol	3.597	45	33205m	8.890	ppbv	
15) Acetone	3.841	43	3714694	28.887	ppbv	98
17) tert-Butyl alcohol	4.292	59	29679m	0.298	ppbv	
19) Isopropyl Alcohol	3.964	45	304556	5.049	ppbv #	93
20) Methylene Chloride	4.346	84	28990m	0.535	ppbv	
26) Hexane	5.681	57	25219m	0.198	ppbv	
29) Chloroform	5.748	83	39916	0.186	ppbv	90
34) 2-Butanone	5.243	43	301555	1.633	ppbv	97

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

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