

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL102522\
 Data File : VL039792.D
 Acq On : 25 Oct 2022 17:53
 Operator : SY/AP
 Sample : N5227-12
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 L

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/28/2022
 Supervised By :Mahesh Dadoda 10/31/2022

Quant Time: Oct 27 16:27:08 2022

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL102422AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2

QLast Update : Mon Oct 24 20:00:55 2022

Response via : Initial Calibration

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

Internal Standards							
1) Bromochloromethane		5.205	49	905341	10.000	ppbv	0.00
33) 1,4-Difluorobenzene		6.661	114	2266587	10.000	ppbv	0.00
55) Chlorobenzene-d5		11.468	117	1979427	10.000	ppbv	0.00
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene		13.777	95	1409308	10.009	ppbv	0.00
Spiked Amount		10.000	Range	65 - 135	Recovery	= 100.100%	
Target Compounds							
							Qvalue
2) Dichlorodifluoromethane		2.755	85	32706	0.345	ppbv	89
11) Trichlorofluoromethane		3.584	101	32356	0.244	ppbv	98
13) Ethanol		3.263	45	101458	30.233	ppbv	99
15) Acetone		3.488	43	519930	4.808	ppbv	97
20) Methylene Chloride		3.951	84	1886780	45.862	ppbv	97
26) Hexane		5.227	57	1119744	12.738	ppbv #	38
35) Carbon Tetrachloride		6.501	117	8389m	0.065	ppbv	
53) Toluene		9.227	91	56223m	0.307	ppbv	
74) 1,2,4-Trimethylbenzene		16.114	105	32585m	0.146	ppbv	

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

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