

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL102422\
 Data File : VL039782.D
 Acq On : 25 Oct 2022 7:26
 Operator : SY/AP
 Sample : N5227-07
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 G

Quant Time: Oct 27 16:50:51 2022
 Quant Title :
 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	5.202	49	928618	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.655	114	2393371	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.462	117	2122672	10.000	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	13.767	95	1500365	9.936	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.400%

Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.748	85	25086	0.258	ppbv	100
9) Propene	2.716	41	951064	19.844	ppbv	89
10) Heptane	7.587	43	55996m	0.488	ppbv	
11) Trichlorofluoromethane	3.581	101	29352	0.216	ppbv #	70
13) Ethanol	3.263	45	38773m	11.264	ppbv	
15) Acetone	3.481	43	1304017	11.757	ppbv	99
19) Isopropyl Alcohol	3.607	45	35301m	0.679	ppbv	
20) Methylene Chloride	3.948	84	416488	9.870	ppbv	98
26) Hexane	5.221	57	302097	3.350	ppbv #	36
27) Carbon Disulfide	4.140	76	57390	0.536	ppbv #	90
30) Cyclohexane	6.607	84	16105m	0.218	ppbv	
34) 2-Butanone	4.803	43	171405	1.522	ppbv	97
36) Benzene	6.375	78	1236730	6.710	ppbv	96
53) Toluene	9.217	91	628238	3.253	ppbv	98
58) Ethyl Benzene	12.086	91	76189m	0.315	ppbv	
59) m/p-Xylene	12.333	91	155853m	0.714	ppbv	
60) o-Xylene	13.050	91	60989m	0.298	ppbv	
74) 1,2,4-Trimethylbenzene	16.105	105	53298m	0.223	ppbv	

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

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