

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL112222\
 Data File : VL039928.D
 Acq On : 22 Nov 2022 22:48
 Operator : SY/AP
 Sample : N5767-05
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 OA1

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 11/23/2022
 Supervised By :Mahesh Dadoda 11/24/2022

Quant Time: Nov 23 04:52:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL111822AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug :
 QLast Update : Tue Nov 22 03:45:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.172	49	965646	10.000	ppbv	0.02
33) 1,4-Difluorobenzene	6.635	114	2730669	10.000	ppbv	0.02
55) Chlorobenzene-d5	11.455	117	2404751	10.000	ppbv	0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.767	95	1897818	10.332	ppbv	0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.300%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.706	85	80128	0.579	ppbv	98
3) Chlorodifluoromethane	2.648	51	51827m	0.389	ppbv	
4) Chloromethane	2.790	50	31398	0.369	ppbv	93
9) Propene	2.684	41	66712m	1.063	ppbv	
11) Trichlorofluoromethane	3.539	101	40002	0.237	ppbv	98
13) Ethanol	3.224	45	142317	29.698	ppbv	93
15) Acetone	3.452	43	356596	2.784	ppbv	99
20) Methylene Chloride	3.912	84	352132	5.675	ppbv	97
26) Hexane	5.192	57	272030	2.648	ppbv	# 38
36) Benzene	6.356	78	70380	0.303	ppbv	98
53) Toluene	9.208	91	101397m	0.383	ppbv	

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

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