

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL111423\
 Data File : VL040859.D
 Acq On : 14 Nov 2023 20:31
 Operator : SY/MD
 Sample : 05275-06
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 NT-IA-6

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 11/17/2023
 Supervised By :Semsettin Yesilyurt 11/17/2023

Quant Time: Nov 16 04:51:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL111323AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 2
 QLast Update : Mon Nov 13 15:42:46 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.192	49	936786	10.000	ppbv	0.02
33) 1,4-Difluorobenzene	6.639	114	2481553	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.439	117	2223977	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.745	95	1696475	9.743	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.400%
Target Compounds						
					Qvalue	
11) Trichlorofluoromethane	3.578	101	34659	0.238	ppbv	100
15) Acetone	3.485	43	932624	9.348	ppbv	91
20) Methylene Chloride	3.948	84	303364	7.368	ppbv	93
26) Hexane	5.211	57	1722265	18.837	ppbv #	41
36) Benzene	6.359	78	129454	0.643	ppbv	94
38) Trichloroethene	7.272	130	17698	0.226	ppbv	95
44) 2,2,4-Trimethylpentane	7.311	57	128191	0.383	ppbv #	90
53) Toluene	9.195	91	310975	1.403	ppbv	98
58) Ethyl Benzene	12.057	91	65667m	0.226	ppbv	
59) m/p-Xylene	12.314	91	172532m	0.698	ppbv	
60) o-Xylene	13.021	91	61828	0.263	ppbv	97

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

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